

# BODE RAINIER

9367 RAINIER AVE S, SEATTLE, WA 98118

SDCI # 3038509-LU MASTER USE PERMIT

PARCEL NUMBER NO 712930-4500

## **OWNER / APPLICANT**

PROJECT S38 LLC 18605 17TH AVE NW SHORELINE, WA 98177



CIVIL

NAVIX ENGINEERING 11235 SE 6TH STREET, SUITE 150 BELLEVUE, WA 98004 JOE TAFLIN P.E., LEED AP

LANDSCAPE ARCHITECT

## **GEOTECH**



PANGEO INC 3213 EASTLAKE AVE. EAST SEATTLE, WA 98102



GHA LANDSCAPE ARCHITECTS 1417 NE 80TH SEATTLE, WA 98115 **NEIL BUCHANAN** 

### **ENVIRONMENTAL**



DIXON ENVIRONMENTAL SERVICES 4010 NORTH 7TH STREET TACOMA, WA 98406 BRIAN A. DIXON

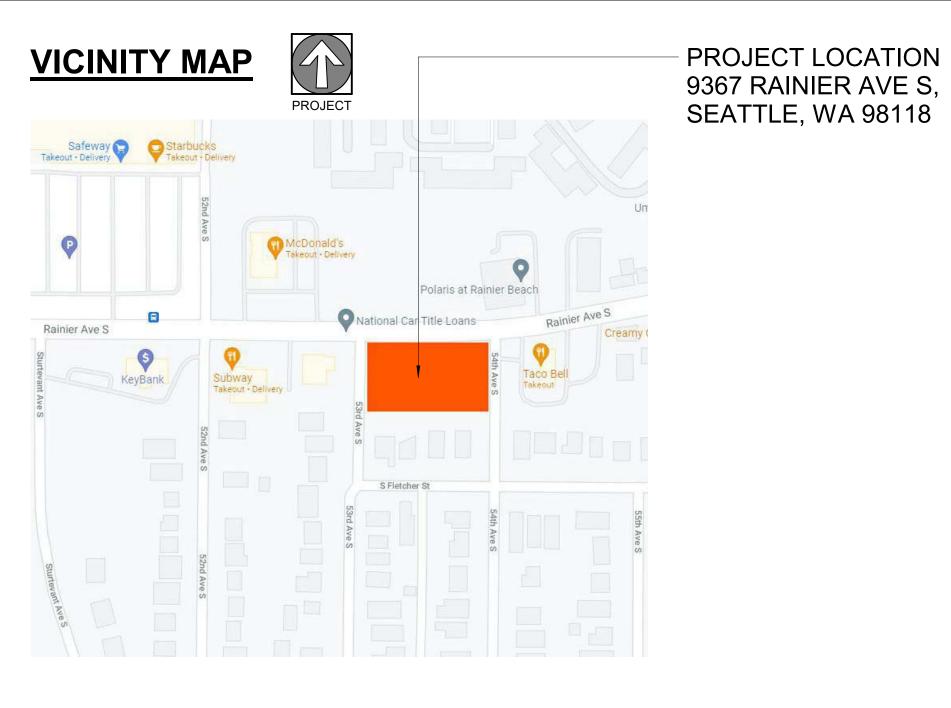
## **PROJECT DESCRIPTION**

THE PROPOSED DEVELOPMENT WILL INCLUDE SIX LEVELS OF AFFORDABLE MULTI-FAMILY RESIDENTIAL SPACE WITH APPROXIMATELY 19,800 SF GROSS FLOOR AREA PER FLOOR AND 100,024 GSF TOTAL. PROVIDING 181 RESIDENTIAL UNITS AND 10 LIVE/WORK UNITS. NO PROPOSED PARKING AS PERMITTED BY ZONING.

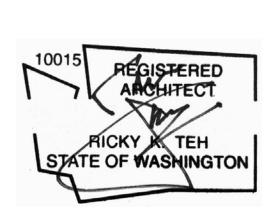
## **DEFERRED SUBMITTALS**

- FIRE SPRINKLER SYSTEM
- FIRE ALARM SYSTEM
- ENGINEERED WOOD JOISTS AND BEAMS
- CONCRETE POST TENSIONING

 ELEVATOR SUPPORT SYSTEMS EMERGENCY RESPONDER RADIO SYSTEMS



PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM



SDCI APPROVAL STAMP

COVER SHEET

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER

PARCEL NUMBER 712930-4500

RAINIER BEACH ADD & POR VAC ALLEY LEGAL DESCRIPTION PER SURVEY

ADJ TGW WEST 5.00 FT OF 54TH AVE SOUTH VAC UNDER VOL 14 PAGE 247

PARCEL AREA 24,188 SF, 0.56 ACRES

ZONING NC2-55 (M) 55 FT

**HEIGHT LIMIT** OVERLAY NO

PARKING FLEXIBILITY NO PROPOSED PARKING

HISTORIC LANDMARK NO INFILRATION EVAL. NOT REQ YES YES AUTOMATIC SPRINKLER



## **APPLICABLE BUILDING CODES**

ACCESSIBILITY CODE

**BUILDING CODE** -2015 SEATTLE BUILDING CODE (SBC)

-2015 SEATTLE RESIDENTIAL CODE (SRC) -SEATTLE MUNICIPAL CODE (SMC) ver JULY 8, 2020

FIRE CODE -2015 INTERNATIONAL BUILDING FIRE CODE (IFC) NECHANICAL CODE

-2015 INTERNATIONAL MECHANICAL CODE (IMC) -2015 UNIFORM PLUMBING CODE (UPC) PLUMBING CODE

-2014 NATIONAL ELECTRICAL CODE (NÉC) (NFPA 70) + ELECTRICAL CODE

PART 1 AND PART 3

-2009 WASHIINGTON CITES ELECTRICAL CODE

**ENERGY CODE** -2015 SEATTLE ENERGY CODE

-AMERICANS WITH DISABILITIES ACT 2010 [ADA]

-FAIR HOUSING ACT [FHA]

-2009 ICC A117.1

## **SHEET INDEX**

A4.01

A4.02

A4.03

A4.04

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NUMBER	SHEET NAME	SET	SET
00 GENERAL			
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01 SURVEY			
1	SURVEY		
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02 CIVIL			
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C2.0	CIVIL TESC PLAN		
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A3.03	BUILDING ELEVATIONS		
A3.04	BUILDING ELEVATIONS - COURTYARD		

**BUILDING SECTIONS** 

**BUILDING SECTIONS** 

BUILDING SECTIONS

BUILDING SECTIONS

BUILDING SECTIONS

				COMM.			RESID	ENTIAL						AMENITY			P	ARKING /	В.О.Н.	
LEVEL	USE	BUILDING	FAR	GROSS	GROSS	CIRC.				UN	IT COUNT		INDOOR	OUTDOOR	TOTAL		BICYCLE	=	MECH/	TRASH
		AREA	TAIX	Ortooo	011000	Olivo.	STU.	1BR	2BR	3BR	LIVE/WORK	TOTAL	INDOOR	OOTBOOK	AMENITY	LT	ST	TOTAL	ELEC	ITCAGIT
ROOF	RESIDENTIAL		152			183								2,310	2,310					
LEVEL 6	RESIDENTIAL	11,998	14,826			2,661	21	6	6			33								
LEVEL 5	RESIDENTIAL	11,998	14,826			2,661	21	6	6			33								
LEVEL 4	RESIDENTIAL	11,998	14,826			2,661	21	6	6			33		5,061	5,061					
LEVEL 3	RESIDENTIAL	15,761	19,148			2,975	14	14	6	2		36								128
LEVEL 2	RESIDENTIAL	10,565	15,878	2,566		3,075	14	5	3	2		24								873
LEVEL 1	LIVE-WORK / RESID.	3,065	10,915	5,409		1,652	14	2	3	2	12	33	858	1,810	2,668	192	10	202	701	
TOTAL		65,385	90,571	7,975		15,868	105	39	30	6	12	192	858	9,181	10,039					



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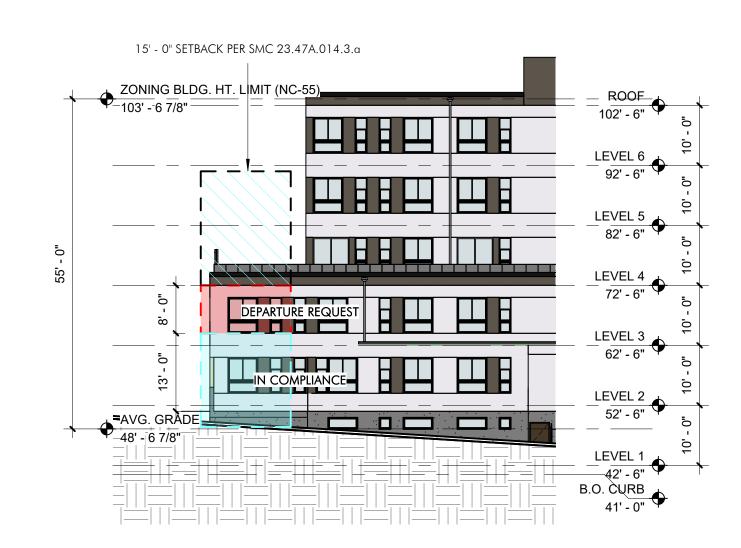
SDCI APPROVAL STAMP:

SHEET INDEX

STRUCTURE FINANCE   STRU	(29%) (For Calculat diagrams)  Gracade Area = (29%)  arency Length = (71%)  epth= 31.016' See Sheet GC (For Calculat diagrams)  epth= 31.016' Signage  rian Entry  Signage  1'-3" - 11'-10" See Sheet GC (For Calculat diagrams)  00,673 GSF See Sheet GC (For Calculat diagrams)  1'-3" - 11'-10" See Sheet GC (For Calculat diagrams)  1'-2" / 10'-11" See Sheet GC (For Calculat diagrams)	See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested  See Requested
March 2004	(29%) Gracade Area = (29%) Gracade Area = (29%) Gracade Area = (29%) Gracade Area = (29%) Grace Length = (71%)  Grace Length = (71%)	See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
Manual Content	(29%) Gracade Area = (29%) Gracade Area = (29%) Gracade Area = (29%) Gracade Area = (29%) Grace Length = (71%)  Grace Length = (71%)	See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
TRUCTURE NICHT  PAGE 418  TRUCTURE NICHT  PA	(29%) arency Length = "(71%)  epth= 31.016'	See Sheet G0.03 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
Mode is sentence with a contract of a billion of a billion of a contract of a billion of	arency Area = (71%)  epth= 31.016'	See Sheet G0.06 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
	epth= 31.016'	See Sheet G0.06 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
Description of the Control of the	epth= 31.016'	See Sheet G0.06 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
Processor   Proc	(For Calculate diagrams)  rian Entry  Signage  = 15' ge= 25% of Roof  1' -3" - 11'-10" D'-2" / 10'-11" See Sheet GO (For Calculate diagrams)  See Sheet GO (For Calculate diagrams)  See Sheet GO (For Calculate diagrams)	See Sheet G0.06 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)  See Requested
PRINCESSES  Variable 1   Production   Produc	70,673 GSF  See Sheet GO (For Calculat diagrams)  1'-3" - 11'-10" See Sheet GO (For Calculat diagrams)  2'-2" / 10'-11" See Sheet GO (For Calculat diagrams)  Sted Departure See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Sheet G0.06 (For Calculations and diagrams)
STRUCTURE HEIGHT   2,247A.021   And 10 to 10 t	rian Entry  Signage  = 15' ge= 25% of Roof  1' -3" - 11'-10" 0'-2" / 10'-11" 8'-9" / 17'-6" "-2" / 19' - 1"  See Sheet GO (For Calculatidiagrams)  See Sheet GO (For Calculatidiagrams)	See Sheet G0.06 (For Calculations and diagrams)  See Requested
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	= 15' ge= 25% of Roof  90,673 GSF  See Sheet GO (For Calculatidiagrams)  1' -3" - 11'-10" O'-2" / 10'-11"  8'-9" / 17'-6" ''-2" / 19' - 1"  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
STRUCTURE HEIGHT   25.75.001.0.5 Contings	ge= 25% of Roof  O0,673 GSF  See Sheet GO (For Calculatidiagrams)  1' -3" - 11'-10"  See Sheet GO (For Calculatidiagrams)  8'-9" / 10'-11"  8'-9" / 17'-6"  "'-2" / 19' - 1"  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
STRUCTURE HEIGHT  FEATURE  \$\frac{1}{2}\times \frac{1}{2}\times \f	ge= 25% of Roof  O0,673 GSF  See Sheet GO (For Calculatidiagrams)  1' -3" - 11'-10"  See Sheet GO (For Calculatidiagrams)  8'-9" / 10'-11"  8'-9" / 17'-6"  "'-2" / 19' - 1"  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
the length flooring populates height limit, as long as the comminent state of ACR CORD CA, including weather principles are in the state of the comminent state	ge= 25% of Roof  O0,673 GSF  See Sheet GO (For Calculatidiagrams)  1' -3" - 11'-10"  See Sheet GO (For Calculatidiagrams)  8'-9" / 10'-11"  8'-9" / 17'-6"  "'-2" / 19' - 1"  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
RECOVER AREA   2.47A.013.8   TABLE A Maximum TABL 3.75   MAX HAND 9.07.05 GFM APR 9.07.05 GF	(For Calculate diagrams)  1' -3" - 11'-10"  5ee Sheet GO (For Calculate diagrams)  8'-9" / 17'-6"  "'-2" / 19' - 1"  Sted Departure  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
Part	(For Calculate diagrams)  1' -3" - 11'-10"  5ee Sheet GO (For Calculate diagrams)  8'-9" / 17'-6"  "'-2" / 19' - 1"  Sted Departure  See Requeste	See Sheet G0.06 (For Calculations and diagrams)  See Requested
Number   N	O'-2" / 10'-11" (For Calculation diagrams)  8'-9" / 17'-6"  "'-2" / 19' - 1"  Sted Departure See Requeste	(For Calculations and diagrams)  See Requested
SETBACK REQUIREMENTS REQUIREMEN	O'-2" / 10'-11" (For Calculation diagrams)  8'-9" / 17'-6"  "'-2" / 19' - 1"  Sted Departure See Requeste	(For Calculations and diagrams)  See Requested
REQUIREMENTS  REQUIREMENTS  Rear D of a lot in a residential zone or a lot that is soned both commercial and residential if the commercial zoned portion of the abutting to less than 50 percent of the width or depth of the residential y zoned lot's front to the many the street to this and side of the 15 Tev voides with all adjustes a treet to the many diel of the 15 Tev voides with all adjustes a treet to the many the street to the many the street to the many the intersection of the residentially zoned lot. The third side connects these trevoides with all adjustes a lot than 18. MR, or HR I the commercial zoned portion the abutting lot is less than 50 percent of the width or depth of the lot. As follows:  a. The feet for portions of structures above 31 Seet in height to a maximum of 65 Feet to a single-family right to commercial zoned portion or the abutting lot is less than 50 percent of the width or depth of the 15 to 15	O'-2" / 10'-11" (For Calculation diagrams)  8'-9" / 17'-6"  "'-2" / 19' - 1"  Sted Departure See Requeste	(For Calculations and diagrams)  See Requested
MR, or HR zone or that abuts a lot that is zoned both commercial and LR, MR, or HR if the commercial zoned portion of the abutting lot is less than 50 percent of the width or depth of the lot, as follows:   a. Ten feet for portions of structures above 13 feet in height to a maximum of 65 feet		· ·
Single-familyzone, that is across an alley from a lot in a single-family zone, or that abuts a lot that is zoned bothcommercial and single-family zone, or that abuts a lot that is zoned bothcommercial and single-family zone, or that abuts a lot that is zoned bothcommercial and single-family zone, or that abuts a lot that is zoned bothcommercial and single-family zone, or that abuts a lot that is zoned bothcommercial and single-family zone, or that abuts a lot that is zoned bothcommercial zone depth of the lot as follows: a. Fifteen feet for portion of structures above 40 feet in height, additional setback at the rate of 3 feet of setback for every 10 feet by which the height of such portion exceeds 40 feet 23.474.016.A		
SCREENING STANDARDS  23.86.019, and Screening is required for any lot with: Standards a. Development containing more than four new dwelling units: or b. Development. either a new structure or an addition to an existing structure. containing more than 4,000 new square feet of non-residential uses, or C. Any parking lot containing more than 20 new parking spaces for automobiles  23.47A.016.B  1 Street trees are required when any development is proposed Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type and placement of street trees to be provided  ODOR STANDARDS  23.47A.020  A The venting of odors, vapors, smoke, cinders, dust, gas, and fumes shall be at least 10 feet above finished sidewalk grade, and directed away to the extent possible from uses within 50 feet of the vent  LIGHT AND GLARE STANDARDS  23.47A.022  A Exterior lighting must be shielded and directed away from adjacent uses		
23.47A.016.B  1 Street trees are required when any development is proposed Existing street trees shall be retained unless the Director of Transportation approves their removal. The Director, in consultation with the Director of Transportation, will determine the number, type and placement of street trees to be provided  23.47A020  A The venting of odors, vapors, smoke, cinders, dust, gas, and fumes shall be at least 10 feet above finished sidewalk grade, and directed away to the extent possible from uses within 50 feet of the vent  LIGHT AND GLARE STANDARDS  23.47A.022  A Exterior lighting must be shielded and directed away from adjacent uses		See Sheet L1.2 & L1.3 (For Calculations and diagrams)
ODOR STANDARDS  23.47A020  A The venting of odors, vapors, smoke, cinders, dust, gas, and fumes shall be at least 10 feet above finished sidewalk grade, and directed away to the extent possible from uses within 50 feet of the vent  LIGHT AND GLARE STANDARDS  23.47A.022  A Exterior lighting must be shielded and directed away from adjacent uses		See Sheet L1.1 (For Schedule)
LIGHT AND GLARE STANDARDS  within 50 feet of the vent  Exterior lighting must be shielded and directed away from adjacent uses		
STANDARDS		
	See Sheet A1 (For Note)	See Sheet A1.081 (For Note)
AMENITY AREA  23.47A.024.A  Amenity areas are required in an amount equal to 5 percent of the total gross floor area in residential use, except as otherwise specifically provided in this Oapter 23.47A. Gross floor area, for the purposes of this subsection 23.47A.024.A, excludes areas used for mechanical equipment and accessory parking. For the purposes of this subsection 23.47A.  024.A. bioretention facilities qualify as amenity areas  Amenity Areas: 4,528 GSF (5.00%)  Amenity Areas: 4,528 GSF (5.00%)  O24.A. bioretention facilities qualify as amenity areas	•	See Sheet G0.08 (For Calculations and diagrams)
23.47A024.B Required amenity areas shall meet the following standards, as applicable:  All residents shall have access to at least one common or private amenity area		
2 Amenity areas shall not be enclosed		
Parking areas, vehicular access easements, and driveways do not qualify as amenity areas, except that a wooneli may provide a maximum of 50 percent of the amenity area if the design of the woonerf is approved through a design review process pursuant to Design Review		
4 Common amenity areas shall have a minimum horizontal dimension of ·10 feet, and no common amenity area shall be less than 250 square feet in size		
5 Private balconies and decks shall have a minimum area of 60 square feet, and no horizontal dimension shall be less than 6 feet		
PARKING LOCATION 23 47A.032.A Access to Parking 1.c If access is not provided from an alley and the lot abuts two or more streets, access is Parking Not Applicable Not App		No parking required p SMC 23.54.015 Table
curb cuts are permitted pursuant to subsection 23.54.030.F.2.a.1.  3		
residential zones shall meet the requirements for parking access for NC zones as provided in subsection 23.47A.032.A.1  When a let fronts on two or more streets, the Director will determine which of the streets.  Not Applicable.		
23 47A032.C When a lot fronts on two or more streets, the Director will determine which of the streets will be considered the front lot line, for purposes of this section only		10.5
BICYCLE 23 54.015 Table A D. Live-Work Units: 0 spaces for units with 1,500 square feet or less  PARKING D. Live-Work Units: 0 spaces for units with 1,500 square feet or less  MIN. Long Term Parking: 192 (1 per dwelling unit)	(For Calculat	See Sheet A2.04 (For Calculations and
Table B M. All residential uses within urban villages that are not within urban center / the station overlay district, if theresidential use is located within a frequent transit service area  MIN. Short Term Parking: 10 (1 per 20 dwelling units)	Term Parking: 10	Location)
Table B Bicycle  D.2. Multi-family: (Long-Table D term) 1 per dwelling unit, (Short-term) 1 per 20 dwelling units  units		
SOLID WASTE AND RECYCLABLE MATERIALS STORAGE AND SOLID WASTE AND RECYCLABLE MATERIALS STORAGE AND SOLID WASTE AND SOLID WASTE Containers for Residential Shared Storage Space for Solid Waste Containers for Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Residential Shared Storage Space for Solid Waste Containers for Non-Resid	•	See Sheet A2.01 (For Calculations and Location)
ACCESS  C For development with more than 100 dwelling units, the required minimum area for storage spacemay be reduced by 15 percent, if the area provided as storage space has a minimum horizontal dimension of 20 feet		

MANDATORY HOUSING IN C AND NC ZONES	23.47A.017		C and NC Zones with a mandatory housing affordability suffix are subject to the provisions of Chapter 23.58B and 23.58C.	<b>✓</b>	Payment Calculation : \$7.00  Performance Calculation :	Payment Amount = \$674,401.00  Performance Amount =	See Sheet G0.06 (For Calculations and diagrams) "
AFFORDABLE HOUSING FOR RESIDENTIAL	23 58C.030	A.1.b	If the applicant elects the perfomance option, the number of units required to be provided according to subsection 23.58C.050 A, the amount of any cash contribution according to subsection 23.58C.050.A3.b, and a proposal for units that meet the requirements according to subsection 23.58C.050.C: and	<b>V</b>	5.00% Units	10 units	
DEVELOPMENT		A.2.b	If the applicant elects to comply with this Chapter 23.58C through the performance optionaccording to Section 23.58C.050, the number of units that shall meet the requirements according to subsection 23.580.050.C, the amount of any cash contribution according to subsection23.58C.050.A.3.b, and the compliance of the proposal required according to subsection23.58C.030.A 1.b with the requirements according to subsection 23.58C.050.C: and	<b>✓</b>			
	23.58C.050	Table B	Zones with an (L) suffix: Low - 5.0%	<b>✓</b>			
	23 58C.050.C	1	Distribution. Uniis provided through the performance option shall be generally distributedthroughout each structure in the development containing units	<b>✓</b>			
		2	Comparability Units provided through the periormance option shall be comparable to the otherunits to be developed	<b>✓</b>			
		3	Eligible households. Units provided through the performance option shall serve only:a At initial occupancy by a household:1) For a rental unit with net unit area of 400 square feet or less, households with incomes nogreater than 40 percent of median income;2) For a rental unit with net unit area of greater than 400 square feet, households with incomes no greater than 60 percent of median income;3) For an ownership unit, households with incomes no greater than 80 percent of medianincome, and that meet a reasonable limit on assets. The Director of Housing shall establish by rulethe method to establish a reasonable limit on assets				
		6	Additional requirements for rental units provided through the performance option a. Rent levels b. Limitation on charges c. Annual certification, third party verification d. Reporting e. Annual fee f Over-income households; unit subsitution g. Maintenance, insurance h. Casualty 1) If a rental unit provided through the performance option is destroyed or rendered unfit for occupancy by casualty that does not affect all of the other units in the development to which this Chapter 23.58C applies, the owner of the development shall, through the process according to subsection 23.58C.030.A6, designate a comparable substitute rental unit within the development, as approved by the Director of Housing, as soon as such a unit becomes available, which the tenant household of the unit affected by casualty shall be allowed to move into, and upon such designation the requirements according to this subsection 23,58C 050 C shall transfer to the substitute unit. 2) If all of the units in the development to which this Chapter 23.58C applies are substantially destroyed by casualty, including by earthquake or fire, the requirements according to this subsection 23.58C.050.C shall terminate				

SMC	23.47A.014.B.3
DESCRIPTION	Upper Level Setback
REQUIRED	Upper level setback of 15' for portions of the structure exceeding 13' in height
DEPARTURE REQUEST	Waive a 784 sf portion of the building exceeds the 13' height limit for the 15' horizontal setback at the abutting residential zone. The project proposes that the modulation of the 13' height setback aligns with the massing break of the upper level instead of stepping the length of the building down.
RATIONALE	Departure results in a design which better responds to the neighborhood and better meets the design guidelines CS2-D height, bulk, and scale and CS2-C full block sites
BOARD GUIDANCE	The Board indicated willingness to approve the departure request



**2** DEPARTURE REQUEST

EAST - ELEVATION - DEPARTURE

1/16" = 1'-0"



SOUTH - ELEVATION - DEPARTURE

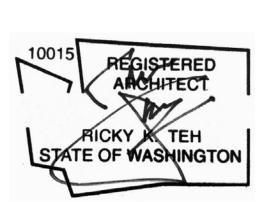
BODE

PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM

> <u>38 BODE RAINIER</u> ESIDENTIAL APARTMENT

REVISION DATE REASON FOR IS

SEAL:



SDCI APPROVAL STAMP:

CODE ANALYSIS / DEPARTURE

DATE REVISION
ISSUE DATE

PROJECT NUMBER SHEET NUMBER
3038509LU

SCALE As indicated

G0.02



BODE

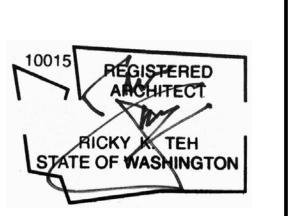
PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM

/ENT

38 BODE RAINIER ESIDENTIAL APAR

SI W SEVISION DATE REASON FOR IS

SI



SDCI APPROVAL STAMP:

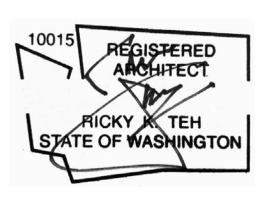
STREET LEVEL USES

DATE REVISION
ISSUE DATE

PROJECT NUMBER
3038509LU

SCALE
As indicated

PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM



SDCI APPROVAL STAMP:

BLANK FACADE / TRANSPARENCY

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER G0.04 SCALE As indicated

PROJECT

ALLOWABLE BUILDING HEIGHT PLAN

1" = 20'-0"



2 ALLOWABLE BUILDING HEIGHT SECTION

1" = 20'-0"

## **STRUCTURE HEIGHT:**

SMC 23.47A.012 / FORMULA 2 TECHNIQUE

AVERAGE GRADE LEVEL CALCULATION

MIDPOINT ELEVATION A = 51.50'

RECTANGLE SIDE LENGTH a = 109' - 39/16"

B = 42.50' b = 212' - 4 1/8" C = 44.00' c = 109' - 3 9/16" D = 55.50' d = 212' - 4 1/8"

 $= (A \times a) + (B \times b) + (C \times c) + (D \times d) = AVERAGE GRADE LEVEL$  (a) + (b) + (c) + (d)

= <u>(51.50' x 109' - 3 9/16") + (42.50' x 212' - 4 1/8") + (44.00' x 109' - 3 9/16") + (55.50' x 212' - 4 1/8")</u> (109' - 3 9/16") + (212' - 4 1/8") + (109' - 3 9/16") + (212' - 4 1/8")

= <u>(5628.80')</u> + <u>(9024.61')</u> + <u>(4809.06')</u> + <u>(11785.08')</u> 643' - 3 3/8"

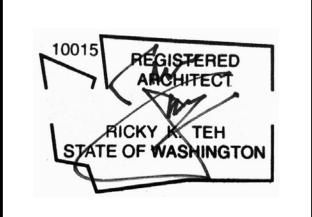
= <u>31,247.55 SF</u> = 48.5753' 643.28'

**AVERAGE GRADE LEVEL = 48.5753' = 48' - 6 7/8"** 



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SIDENTIAL APARTMENT



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GEN. NOTES - STRUCTURE HEIGHT

SMC 23.47A.012 ROOFTOP FEATURES SOLAR COLLECTORS

ROOFTOP FEATURES LOCATION

STRUCTURE HEIGHT

DATE ISSUE DATE

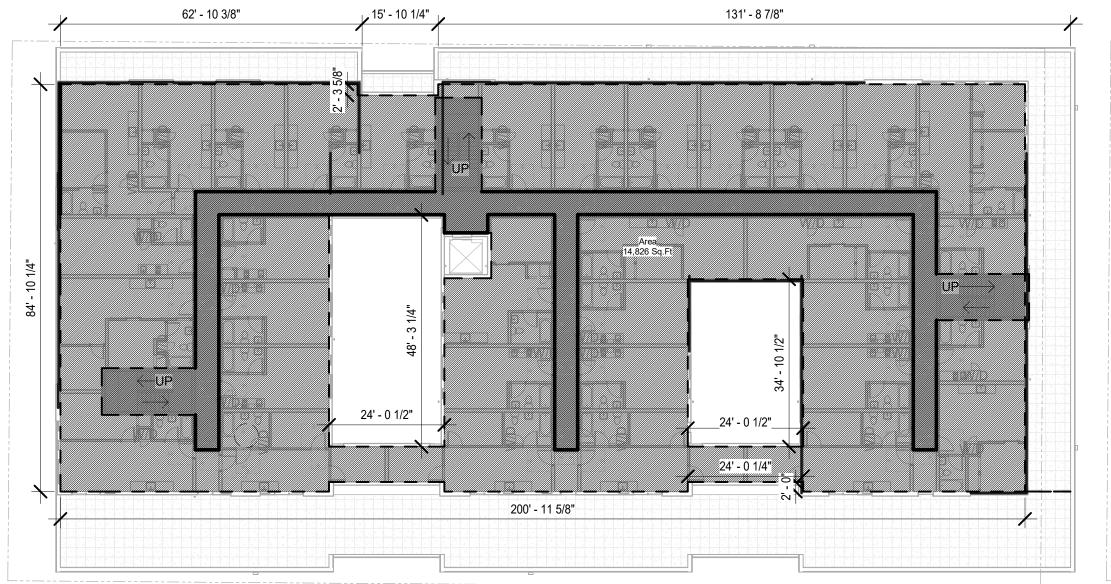
PROJECT NUMBER SHEET NUMBER
3038509LU

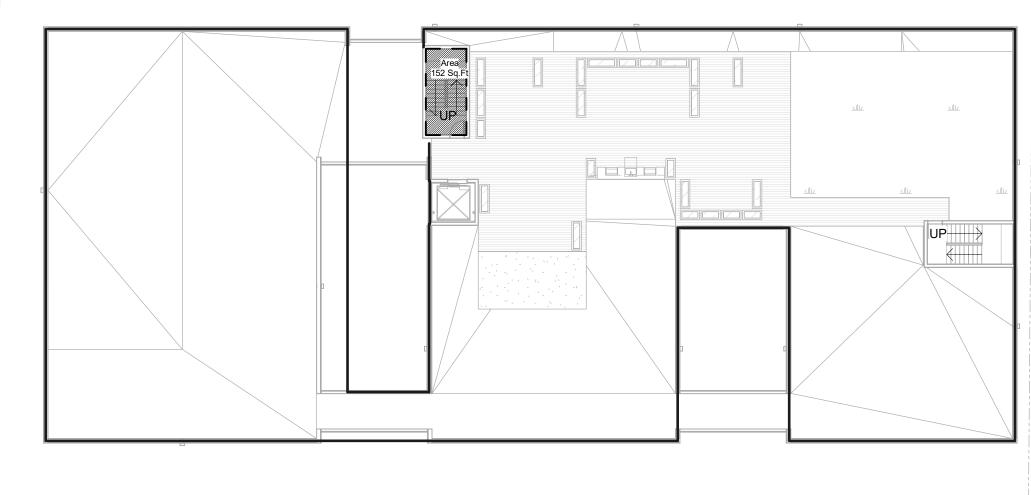
SCALE As indicated

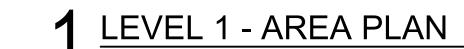
REVISION

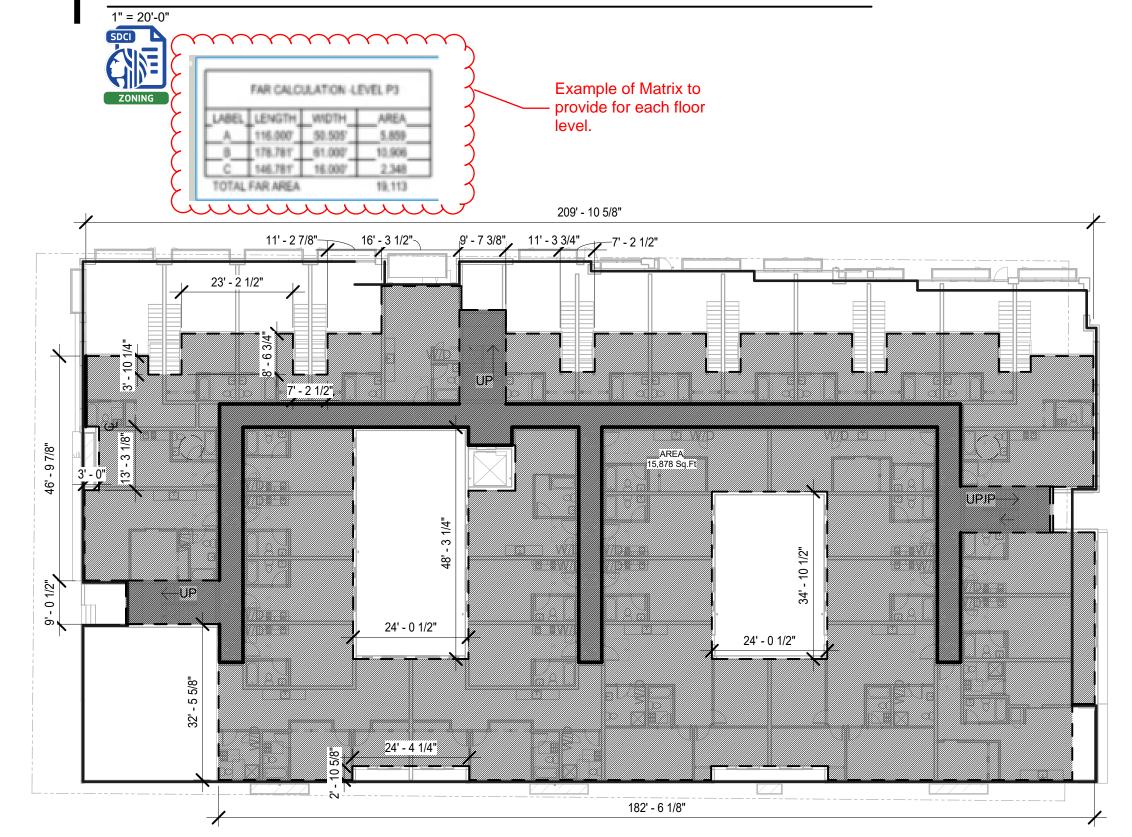
SHEET NUMBER

GO.05



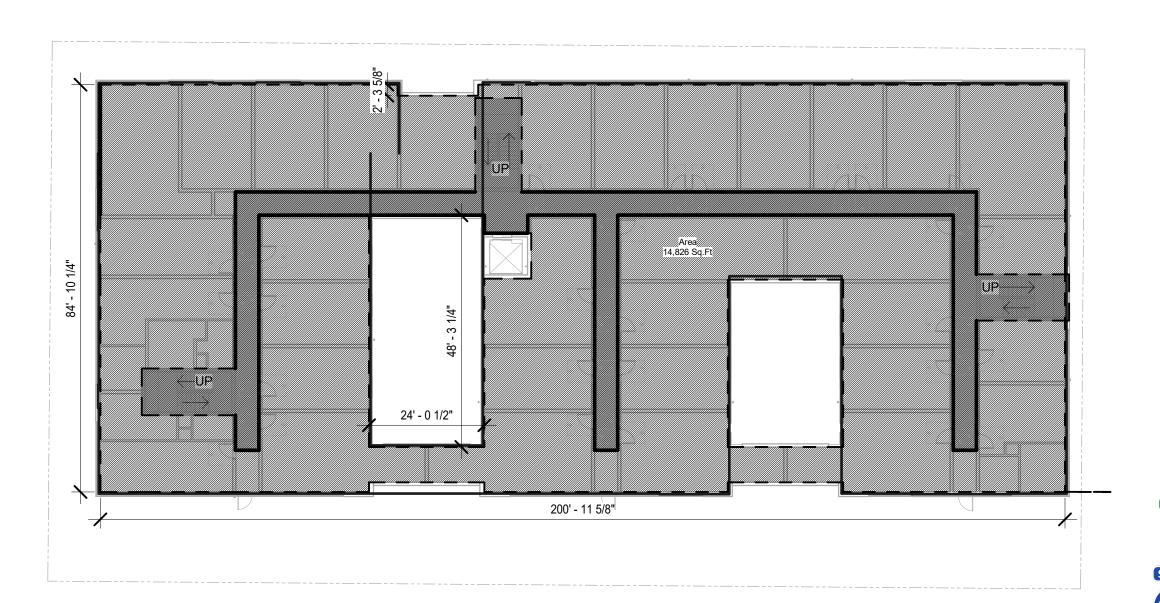






4 LEVEL 4 - AREA PLAN

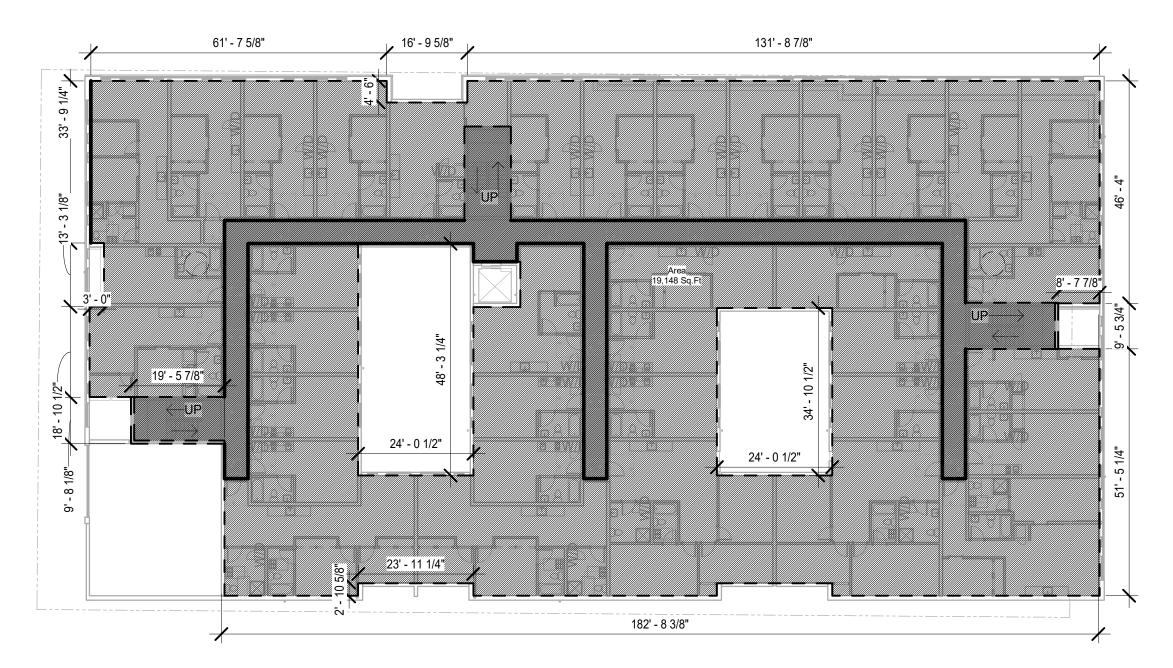
1" = 20'-0"



5 LEVEL 5 - AREA PLAN

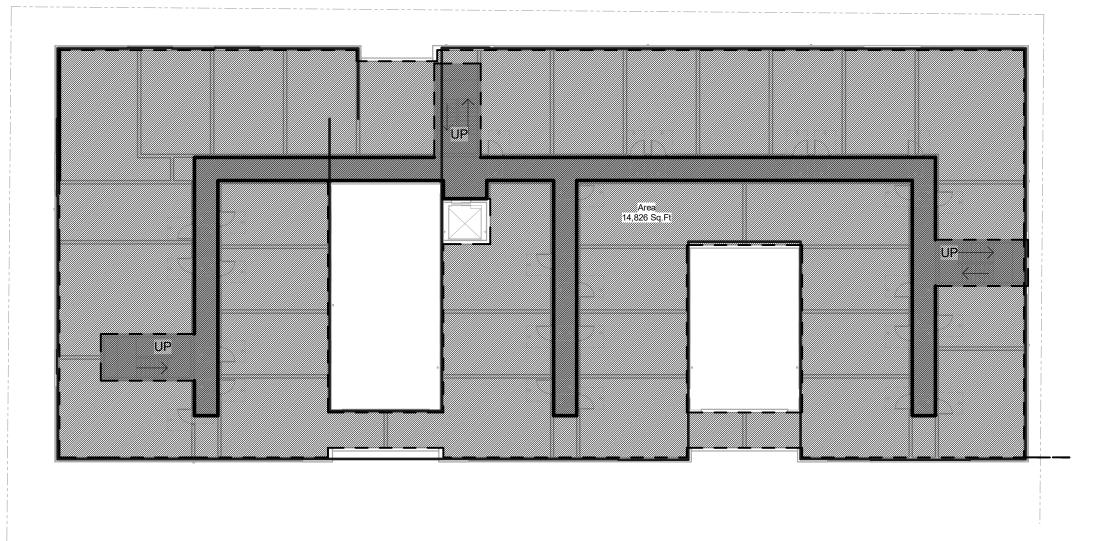
2 LEVEL 2 - AREA PLAN

1" = 20'-0"



3 LEVEL 3 - AREA PLAN

1" = 20'-0"



6 LEVEL 6 - AREA PLAN

1" = 20'-0"

# 7 ROOF - AREA PLAN 1" = 20'-0"

	Areas (GSF)
	Aleas (GSF)
LEVEL 1	10,915
LEVEL 2	15,878
LEVEL 3	19,148
LEVEL 4	14,826
LEVEL 5	14,826
LEVEL 6	14,826
ROOF	152
TOTALL GSF	90571.00

PARCEL AREA: 24,188 SF TOAL GSF: 90,673 PROPOSED FAR: 3.74 MAX. FAR: 3.75 ALLOWABLE GSF: 90,705

23.47A.012 FLOOR AREA RATIO:
Maximum FAR is 3.75 per Table A.
All stories and portions of a story that extend no more than 4 feet above existing or finished grade are except.
Portions of long-term bicycle storage provided inside the building for small efficiency dwelling units shall be exempt

### 23.58C.040.A.1 MANDATORY HOUSING AFFORDABILITY

	MHA-R SUMMARY TABLE	
1	Zone	NC2-55(M)
2	MHA area designation per Map A for 23.588.050 outside of downtown, SM SLU, and SM-U 85 zones	Urban Center
3	Associated PUDA with MHA-R requirements	LOW
4	Total number of residential and live-work units in the structure	Units: 180 Live-work: 12 TOTAL UNITS 192 units
5	Gross floor area - residential use	89,287 SF
6	Gross floor area - live-work units	7,056 SF
7	Gross floor area in residential or live-work use excluded from MHA-R payment	0
8	Floor area for MHA-R calculation	96,343 SF
	PAYMENT OPTION	
	Payment calculation amount per code (adjusted for change in CPI) or PUDA	\$7.00 SDCI
	MHA-R payment provided	\$674,401.00
	PERFORMANCE OPTION	MANDATORY HOUSING MANDATORY HOUSING
	Performance calculation amount par coda for PUDA	5.00%
	Total MHA-R performance units required	9.6 units
	MHA-R performance units to be provided	10 units

MHA-R FLOOR AREA CALCULATION (see floor area diagrams)		
L1 (A) gross floor area in live/work use	9,6	34 sf
Total gross floor area in live/work use	7,0	56 sf
MHA-R FLOOR AREA CALCULATION (see floor area diagrams)		
L2 (C) gross floor area in residential use	15,878 sf	
L3 (D) gross floor area in residential use	19,1	48 sf
L4 (E) gross floor area in residential use	14,8	26 sf
L5 & L6(F) gross floor area in residential use	14,8	26 sf
ROOF (G) gross floor area in residential use	1	52 sf
Total gross floor area in residential use	96,3	43 sf
MHA-R exemptions - 23.58B.040.A.1.b		
None		
Total chargeable floor area for MHA calc	96,3	43 sf
Payment Amount Calculation		
Total chargeable floor area for MHA calc	96,3	43 sf
Payment amount per 23.58B. for low zone		\$7.00
Total MHA-R payment	\$674,40	01.00
	L1 (A) gross floor area in live/work use  Total gross floor area in live/work use  MHA-R FLOOR AREA CALCULATION (see floor area diagrams)  L2 (C) gross floor area in residential use  L3 (D) gross floor area in residential use  L4 (E) gross floor area in residential use  L5 & L6(F) gross floor area in residential use  ROOF (G) gross floor area in residential use  Total gross floor area in residential use  MHA-R exemptions - 23.58B.040.A.1.b  None  Total chargeable floor area for MHA calc  Payment Amount Calculation  Total chargeable floor area for MHA calc  Payment amount per 23.58B. for low zone	L1 (A) gross floor area in live/work use  Total gross floor area in live/work use  MHA-R FLOOR AREA CALCULATION (see floor area diagrams)  L2 (C) gross floor area in residential use  L3 (D) gross floor area in residential use  L4 (E) gross floor area in residential use  L5 & L6(F) gross floor area in residential use  L5 & L6(F) gross floor area in residential use  ROOF (G) gross floor area in residential use  14,8  ROOF (G) gross floor area in residential use  15,878 sf  14,8  ROOF (G) gross floor area in residential use  14,8  ROOF (G) gross floor area in residential use  15,878 sf  16,91  16,91  17,01  18,91  19,1

\*Applicant complying with chapter 23.58c through the payment option shall provide a cash contribution to the city, calculated by multiplying the payment calculation amount per square foot a. In the case of construction of a new structure, the gross floor area in residential use and the gross floor area of live-work units

8 MHA - R PERFORMANCE



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SIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

PICKY TEH
STATE OF WASHINGTON

SDCI APPROVAL STAMP:

F.A.R. / M.H.A

DATE REVISION
ISSUE DATE

PROJECT NUMBER SHEET NUMBER
MUP: # 3038509 - LU

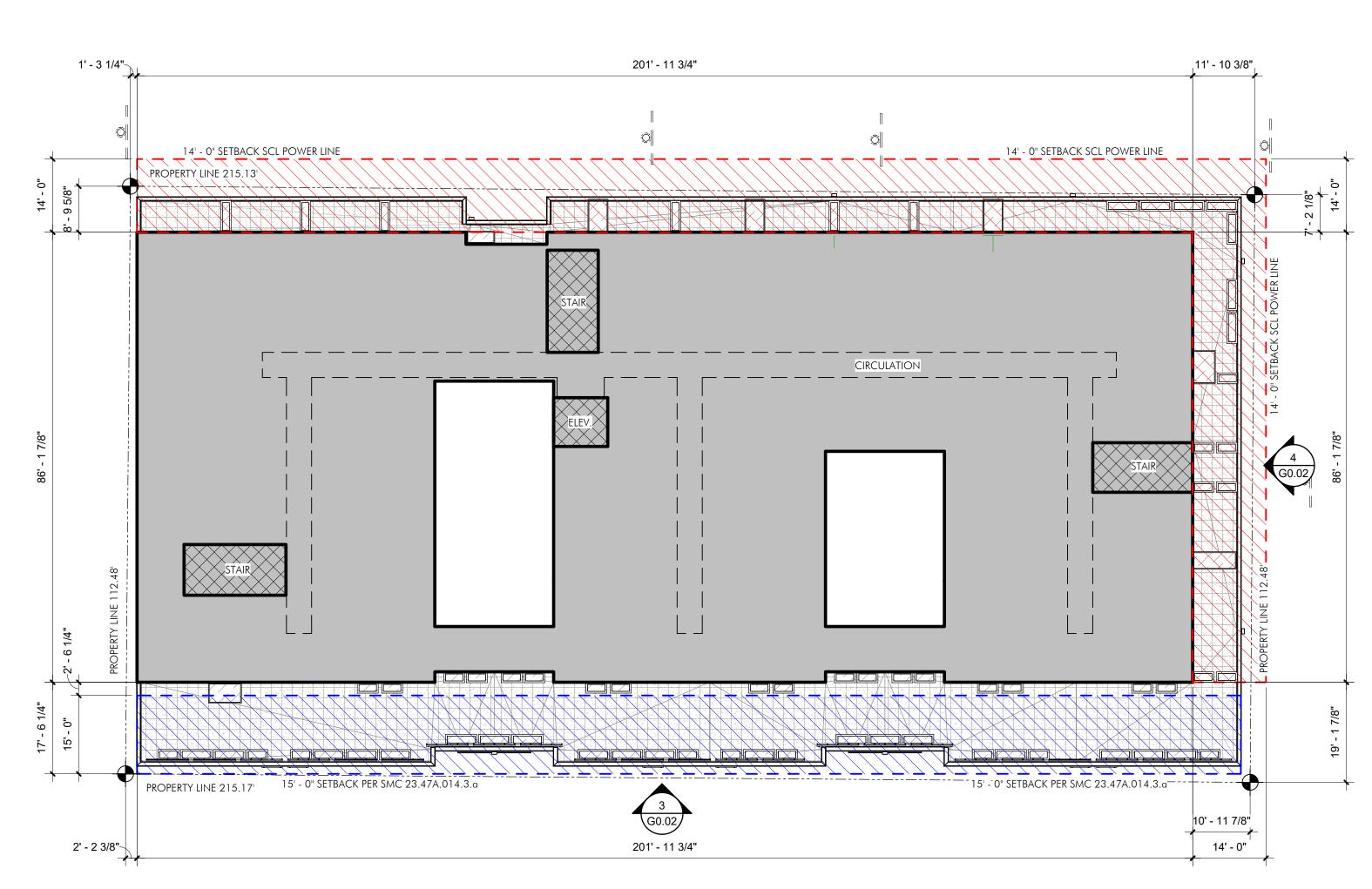
SCALE
As indicated.

3 SOUTH - ELEVATION - SETBACK

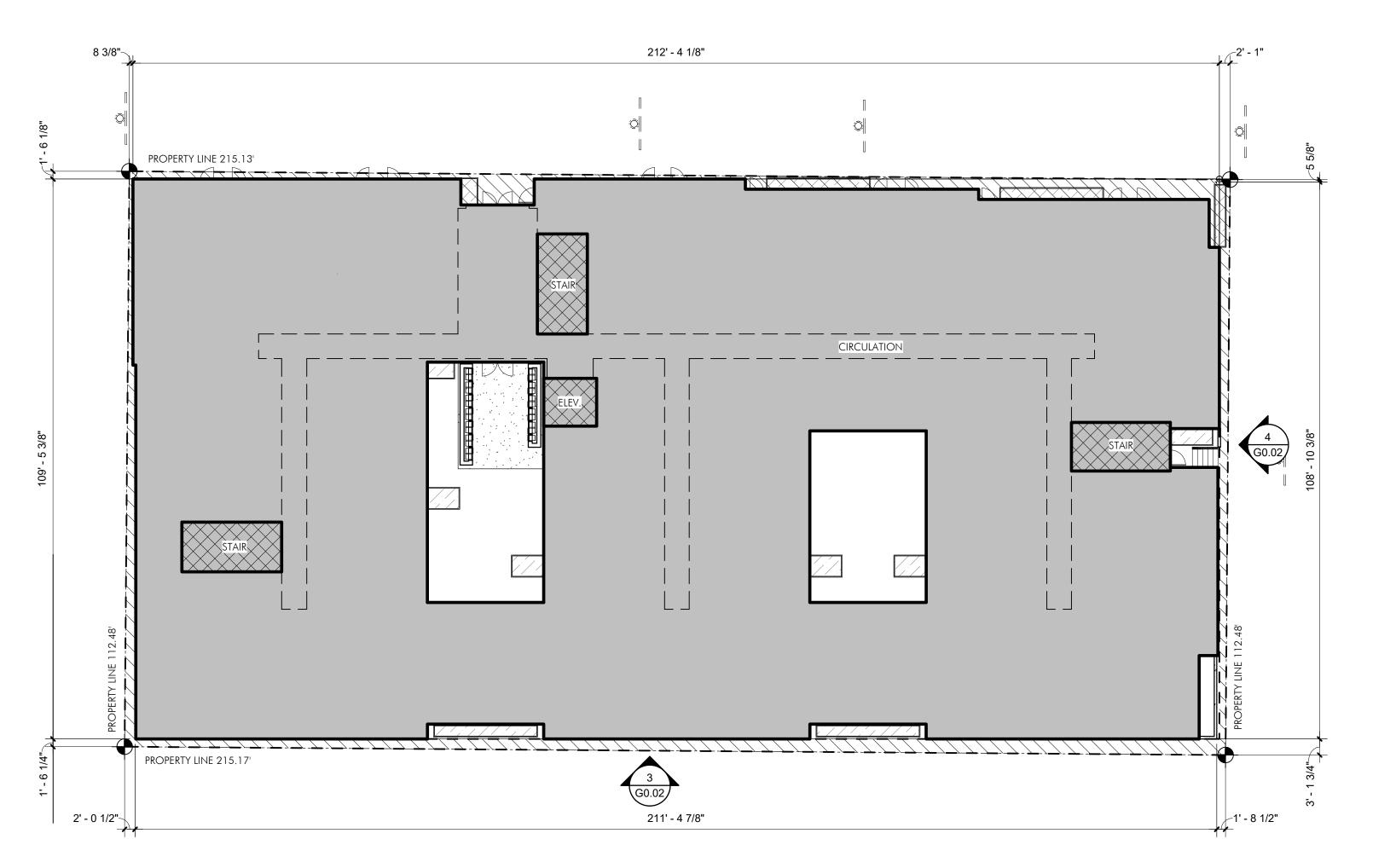


4 EAST - ELEVATION - SETBACK

1/16" = 1'-0"







LEVEL 1

PROVIDED:

WEST: 1' - 6"

LEVEL 1 - SETBACK

FRONT: 0' - 8" MIN. / 2' - 1" MAX.

EAST: 0' - 5" MIN. / 3' - 1" MAX.

REAR: 1' - 5" MIN. / 2' - 2" MAX.

<b>SETBACKS:</b>		SETBACKS:
SMC 23.47A.014.B.3		SMC 23.47A.014.B.1
BUILDING FOOTPRINT:	LEVEL 4	BUILDING FOOTPRINT:
REQUIRED:	PROVIDED:	REQUIRED:
FRONT: 0' - 0"	FRONT: 1' - 3" MIN. / 11' - 10" MAX.	FRONT: 0' - 0"
SIDE: 0' - 0"	WEST: 8' - 9" MIN. / 17' - 6" MAX. EAST: 7' - 2" MIN. / 19' - 1" MAX.	SIDE: 0' - 0"
REAR: 0" - 0"	REAR: 0' - 2" MIN. / 10' - 11" MAX.	REAR: 0" - 0"

\*\*\*SMC 23.47A.014.B.3 UPPER LEVEL SETBACK FOR PORTIONS OF STRUCTURES ABOVE 13' FEET IN HEIGHT TO A MAX. OF 40' FEET

\*\*\*14' FEET SETBACK FROM SCL POWER LINES

## GEN. NOTES - SETBACK REQ'S

SMC 23.47A.014 SETBACK - 0'-0" AT GRADE UPPER LEVEL SETBACK AT REAR 15'-0" SINGLE FAMILY

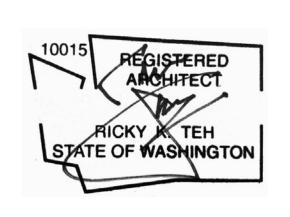
## LEGEND - SETBACK

14' FEET SETBACK FROM SCL POWER LINES

SMC 23.47A.014.B.3

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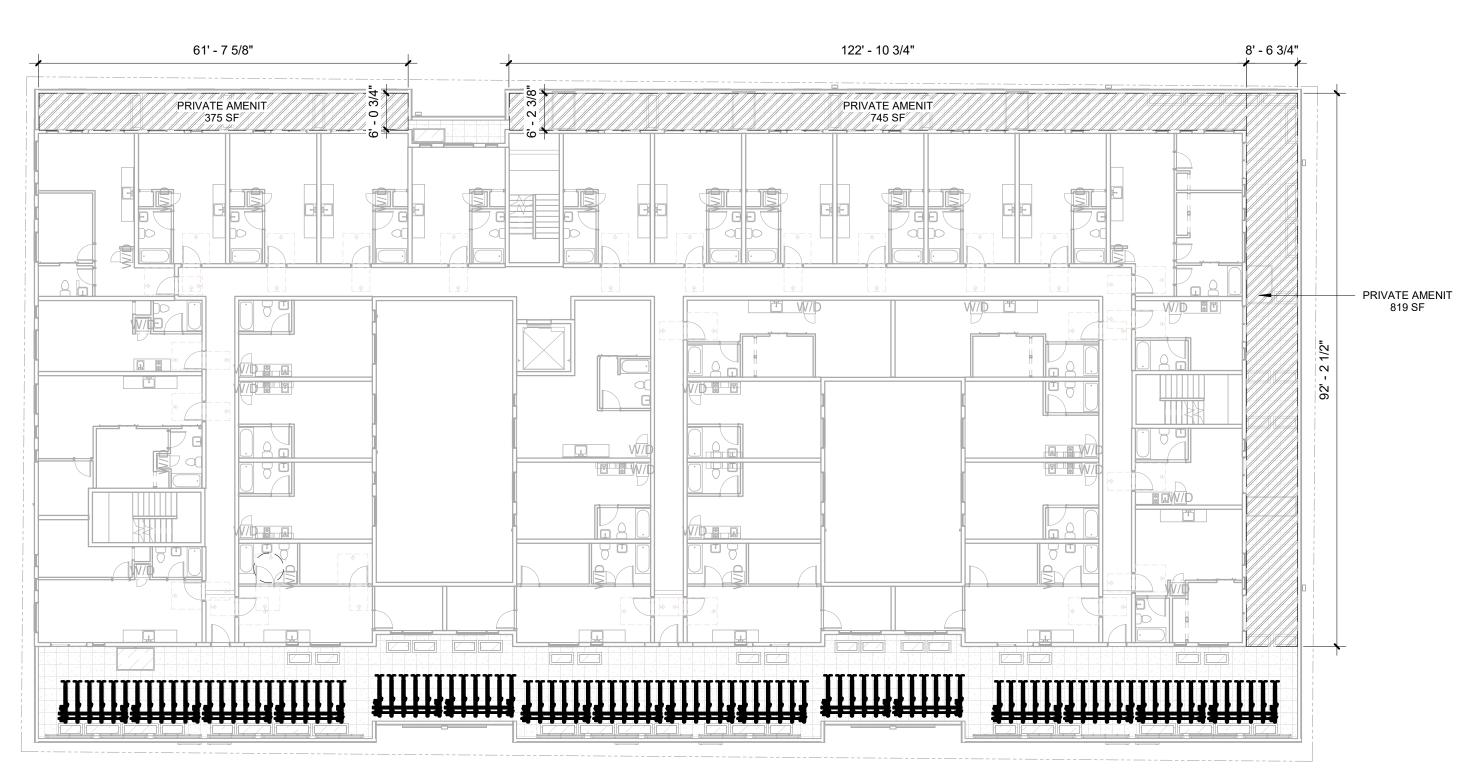
SETBACKS

SCALE

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER 3038509LU

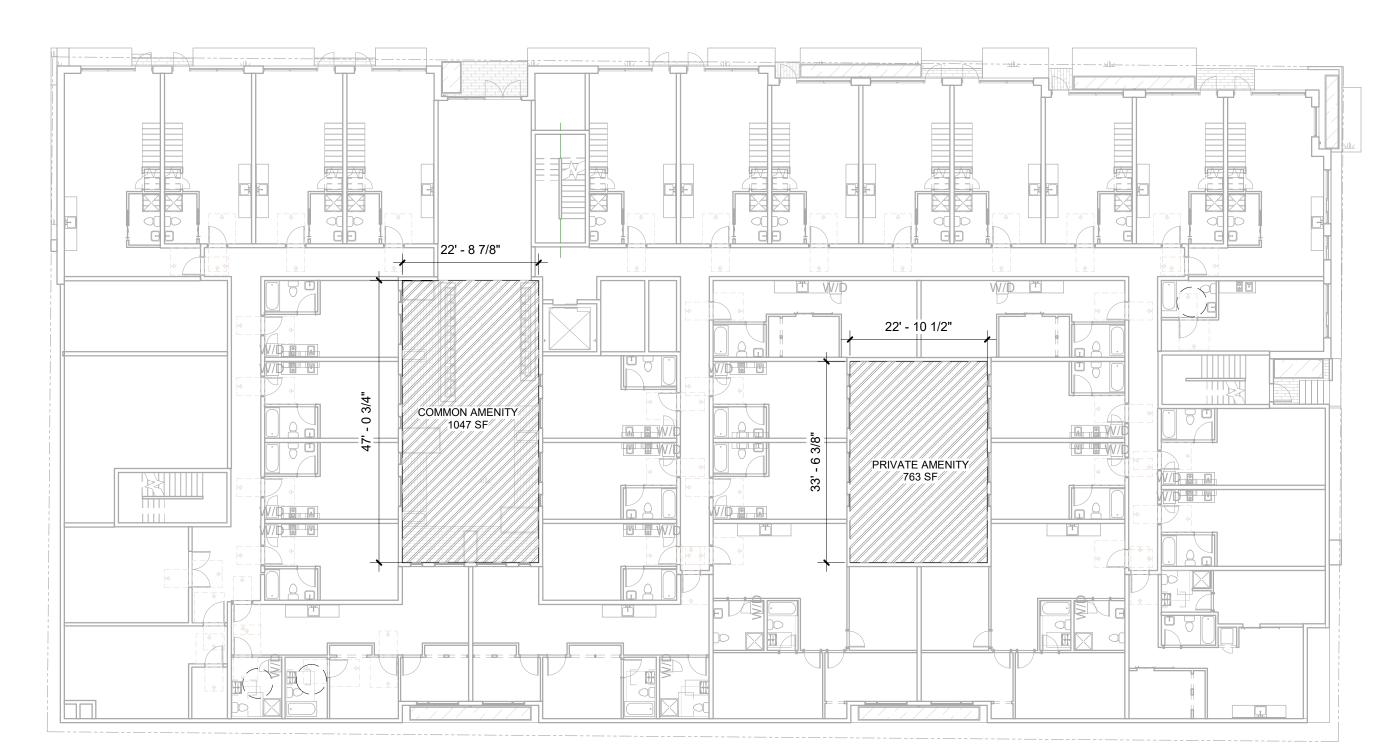
G0.07 As indicated

 $3_{\frac{1}{16"}=\frac{1}{0}}$ 



2 LEVEL 4 - AMENITY

1/16" = 1'-0"



LEVEL 1 - AMENITY

1/16" = 1'-0"

	AMENITY	
	PRIVATE	COMMON
LEVEL 1	763	1,407
LEVEL 4	1,939	0
ROOF		2,310
TOTAL	2,986	3,073
AMENITY PROPOSED	6,059	9
AMENITY REQUIRED (5%)	4,528	3
PROPOSED PERCENTAGE	6.6%	
TOTAL GSF	90,5	71

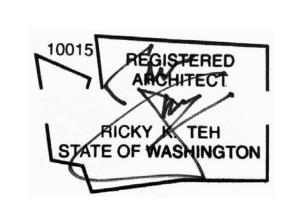
#### 23.47A.024 AMENITY AREA:

- Amenity areas are required in an amount equal to 5% of total gross floor area in residential use.
  Private balconies and decks shall be 60 sf min area and 6 feet min. horizontal dimension.



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S38 BODE RAINIER
RESIDENTIAL APARTMENT



SDCI APPROVAL STAMP:

AMENITY AREAS

ISSUE DATE PROJECT NUMBER SHEET NUMBER OVERHEAD BUS LINES



SITE PLAN - CONCEPTUAL EXCAVATION





## PROJECT S38 PERMIT NOTES FOR REMEDIAL EXCAVATION:

The remedial excavation component of this project consists of the removal of approximately 800 tons of petroleum contaminated soil associated with a former Underground Storage Tank release. Based on previous investigation data collected on the property, the maximum depth of excavation is expected to be 12 feet below ground surface. The excavation will be stabilized using an engineered shoring wall on the northern and western property boundaries to support the City of Seattle rights-of-way and associated infrastructure.

In accordance with the recommendations made by Pangeo Inc. in their Geotechnical Report, dated 04/09/21, the maximum unprotected slope ratio will be no greater than 1 foot vertical over 1 foot horizontal. The petroleum contaminated soil generated during the project will be hauled off site to an appropriate Subtitle-D disposal facility under applicable State and Federal laws.

Imported clean structural fill will be used to backfill the excavation to original surface grade prior to construction of the proposed multi-family building. The fill will be placed in lifts no greater than 8 inches and compacted to 95 percent of the modified proctor maximum density as determined by American Society for Testing and Materials D1557 testing procedure. The temporary shoring wall will be cut at approximately 4 feet below ground surface to allow for potential utility installation.

Water that is collected within the excavation via groundwater infiltration or stormwater runoff will be pumped into a holding tank positioned on the north central portion of the Property. The holding tank will be emptied at least once per week by a vacuum truck service or disposed of into the sanitary sewer as permitted by the King County Wastewater Treatment Division.

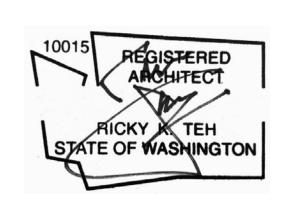


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> E RAINIER ITIAL APARTMENT

REVISION DATE REASON FO

SE



SDCI APPROVAL STAMP:

REMEDIAL EXCAVATION

DATE ISSUE DATE

PROJECT NUMBER SHEET NUMBER

3038509LU

SCALE
1" = 10'-0"

#### **LEGAL DESCRIPTION**

LOTS 7, 8, 9 AND 10 IN BLOCK 61 OF RAINIER BEACH, AS PER PLAT RECORDED IN VOLUME 8 OF PLATS, PAGE 11, RECORDS OF KING COUNTY, WASHINGTON;

TOGETHER WITH THE NORTH ½ OF VACATED ALLEY ADJOINING; AND TOGETHER WITH THE WEST 5 FEET OF 54TH AVENUE SOUTH ADJOINING.

SITUATE IN THE CITY OF SEATTLE, STATE OF WASHINGTON, COUNTY OF KING.

#### BASIS OF BEARINGS

RECORD OF SURVEY BY CRAMER NORTHWEST INC. FOR ERIC WONG, AS RECORDED UNDER RECORDING NO. 20060112900021, RECORDS OF KING COUNTY, WASHINGTON.

#### PROJECT INFORMATION

SITE SURVEYING, INC. SURVEYOR:

21923 NE 11TH ST SAMMAMISH, WA 98074 PHONE: 425.298.4412

PROJECT S38 LLC PROPERTY OWNER: 18605 17TH AVENUE NW SHORELINE, WA

TAX PARCEL NUMBER: 712930-4500 PROJECT ADDRESS: 9367 RAINIER AVENUE S

SEATTLE, WA 98118 NC2-55 (M)

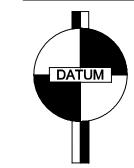
JURISDICTION: CITY OF SEATTLE

PARCEL ACREAGE:

#### **GENERAL NOTES**

- 1. THIS SURVEY WAS COMPLETED WITHOUT BENEFIT OF A CURRENT TITLE REPORT. EASEMENTS AND OTHER ENCUMBRANCES MAY EXIST ON THIS PROPERTY THAT ARE NOT SHOWN HEREON.
- 2. INSTRUMENTATION FOR THIS SURVEY WAS A 3-SECOND SPECTRAPRECISION FOCUS 35 TOTAL STATION. PROCEDURES USED IN THIS SURVEY MEET OR EXCEED STANDARDS SET BY WAC 332-130-090.
- 3. THE INFORMATION ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE IN DECEMBER 2020 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
- 4. UTILITIES SHOWN ON THIS SURVEY ARE BASED UPON ABOVE GROUND OBSERVATIONS AND AS-BUILT PLANS WHERE AVAILABLE. ACTUAL LOCATIONS OF UNDERGROUND UTILITIES MAY VARY AND UTILITIES NOT SHOWN ON THIS SURVEY MAY EXIST ON THIS SITE.
- 5. ALL MONUMENTS WERE LOCATED DURING THIS SURVEY UNLESS OTHERWISE

#### **VERTICAL DATUM & CONTOUR INTERVAL**



ELEVATIONS SHOWN ON THIS DRAWING WERE DERIVED FROM INFORMATION PROVIDED BY WCCS SURVEY CONTROL

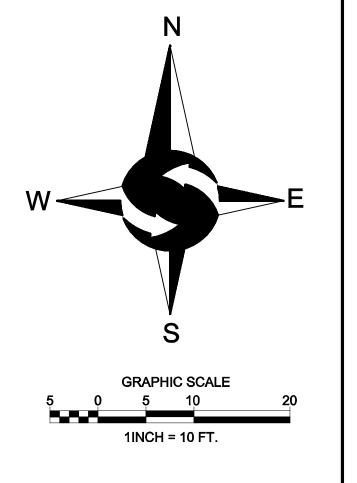
THE MARK IS A BRASS CAP AT THE INTERSECTION OF BACK OF CONCRETE WALKWAYS AT THE SOUTHWEST CORNER OF THE INTERSECTION OF 52ND AVENUE S AND RAINIER AVENUE S.

POINT ID NO. SNV-2526; ELEVATION: 46.059 FEET (14.039 METERS) NAVD 88

2.0' CONTOUR INTERVAL - THE EXPECTED VERTICAL ACCURACY IS EQUAL TO 1/2 THE CONTOUR INTERVAL OR PLUS / MINUS 1.0' FOR THIS PROJECT.



VICINITY MAP



**LEGEND** 

FOUND MONUMENT AS DESCRIBED

GROUNDWATER MONITORING WELL

SANITARY SEWER MANHOLE

STORM DRAIN MANHOLE

APPROXIMATE LOCATION SANITARY

APPROXIMATE LOCATION STORM DRAIN LINE

APPROXIMATE LOCATION UNDERGROUND GAS LINE

APPROXIMATE LOCATION UNDERGROUND WATER LINE

ASPHALT SURFACE

CONCRETE SURFACE

**GRAVEL SURFACE** 

FOUND TACK IN LEAD

SET MAG NAIL AS DESCRIBED

FOUND BRASS DISK

POWER METER

UTILITY POLE

**GAS VALVE** 

WATER VALVE FIRE HYDRANT WATER METER WATER MANHOLE

CATCH BASIN

─ OHP─ OVERHEAD POWER OHU— OVERHEAD UTILITIES

—X— CHAINLINK FENCE CONCRETE WALL

CEDAR

DECIDUOUS

3

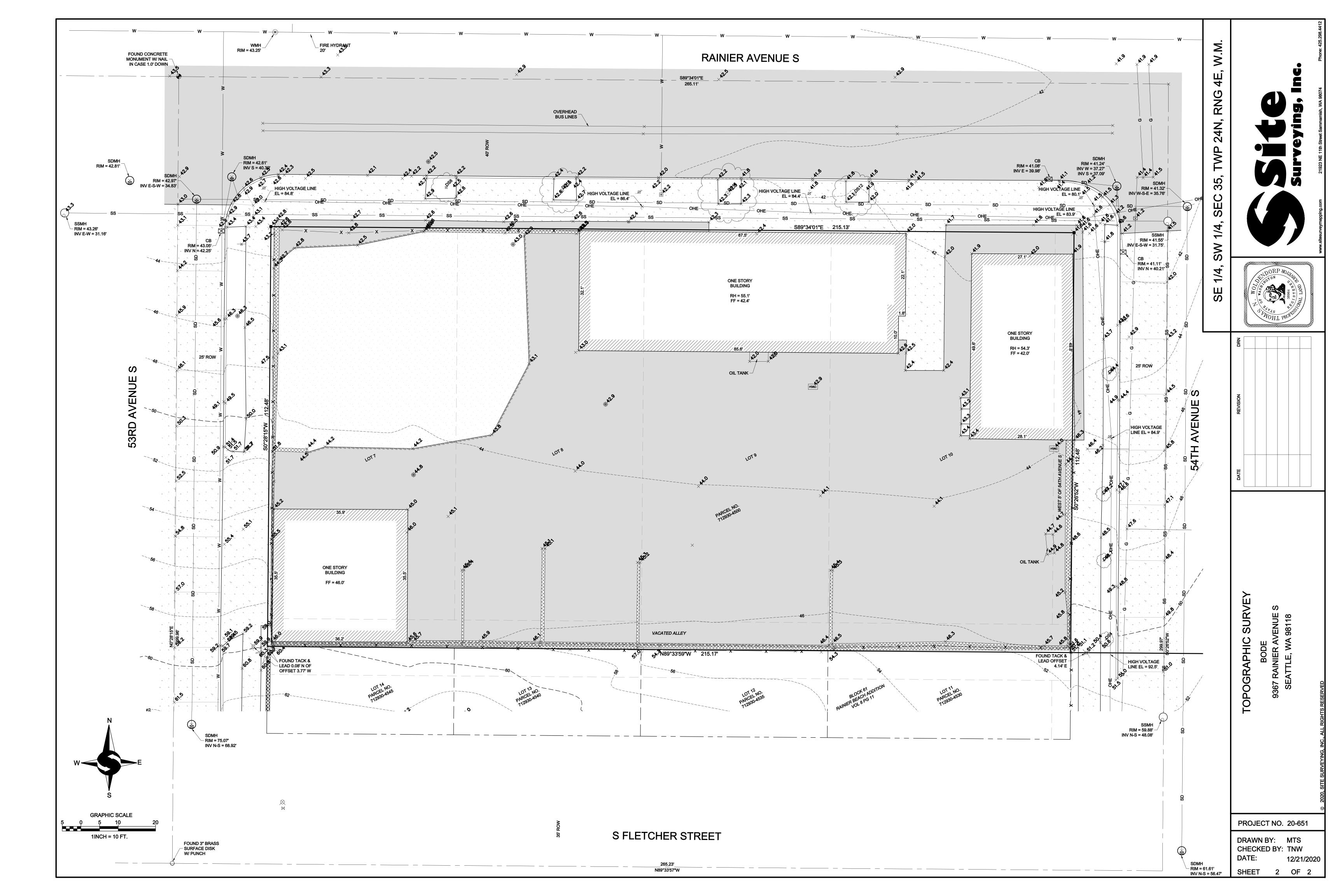
TOPOGRAPHIC SURVEY

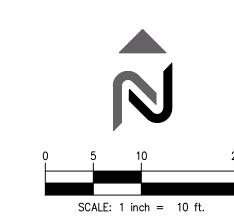
PROJECT NO. 20-651

DRAWN BY: MTS CHECKED BY: TNW DATE: 12/21/2020

1 OF 2

SHEET





### **LEGEND**

EXISTING CONCRETE PAVEMENT, ASPHALT PAVEMENT AND/OR CONCRETE SIDEWALK TO BE REMOVED

EXISTING BUILDING AND ATTACHED FEATURES TO BE REMOVED

TREE TO REMOVE

TREE TO REMAIN W/PROTECTION

### **REMOVE**



3) ASPHALT PAVING

(3) ASPHALT PAVING(4) GRAVEL SURFACING

5 RETAINING WALL

6

### PRESERVE AND PROTECT

- 1 EXISTING STORM LINE AND APPURTENANCES
- 2 EXISTING UTILITY POLE
- (3) EXISTING SEWER LINE AND APPERTENANCES
- $\langle 4 \rangle$  Existing overhead power
- 5 EXISTING TREE TO REMAIN
- 6 EXISTING GAS LINE TO REMAIN
- C EXISTING GAS LINE TO NEWAII
- 7 CAP EXISTING GAS LINE
- (8) EXISTING CURB RAMP AND CURB TO REMAIN



SITE | CIVIL

11235 s.e. 6th street | suite
150 bellevue, wa 98004

t: 425.453.9501 | f: 425-453-8208 www.navixeng.com

CLIENT/OWNER

BODE

PROJECT NAME

S38 RAINIER BEACH

NAVIX PROJECT NUMBER: 50-000-000

PROJECT ADDRESS

9367 RAINIER AVE S SEATTLE, WA 98118

STAMP



REVISIONS
/ ISSUED FOR: DATE



SECTION 35, TOWNSHIP 24 NORTH, RANGE 4 EAST, W.M.

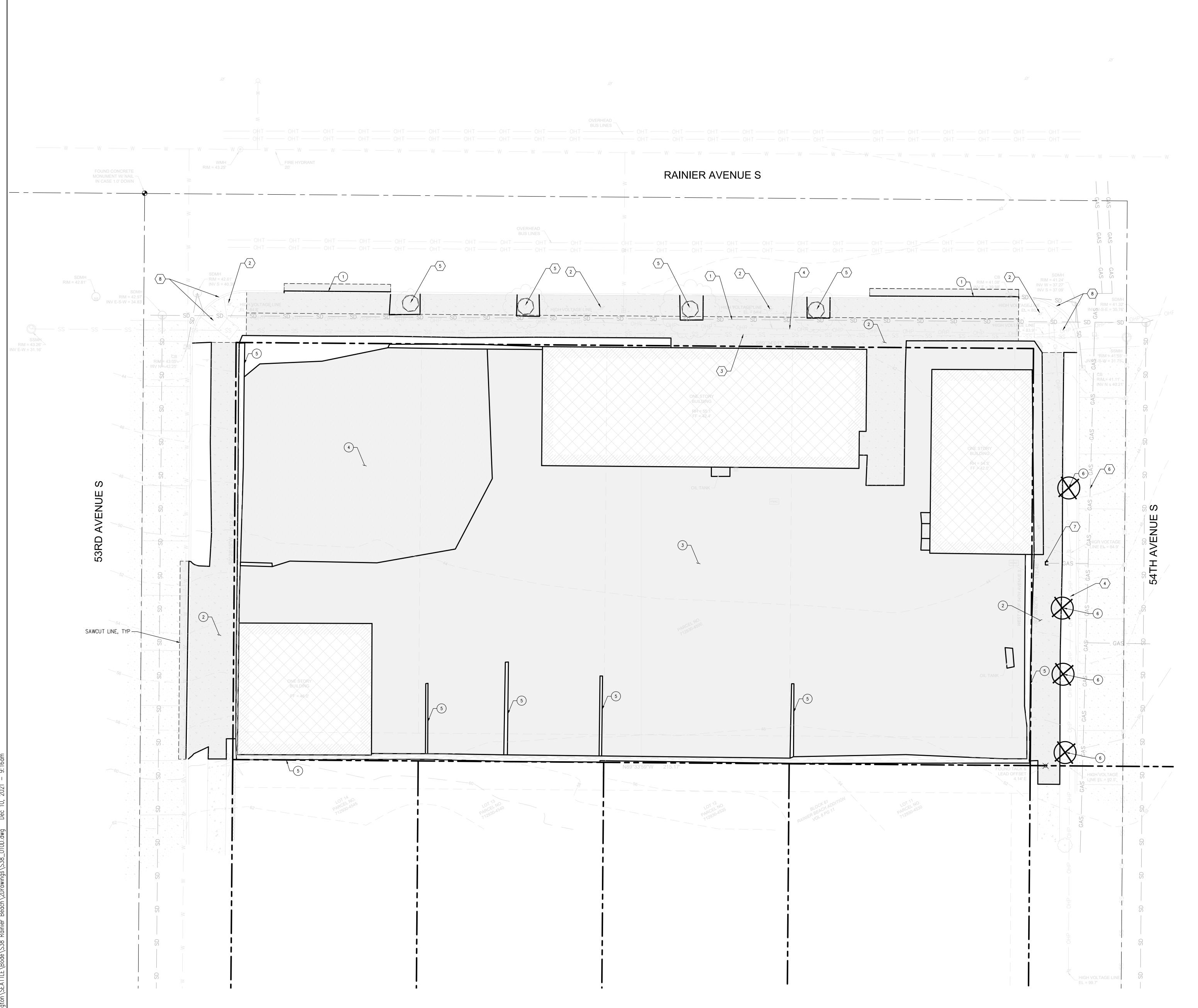
NORTH, RANGE 4 EAST, W.M.

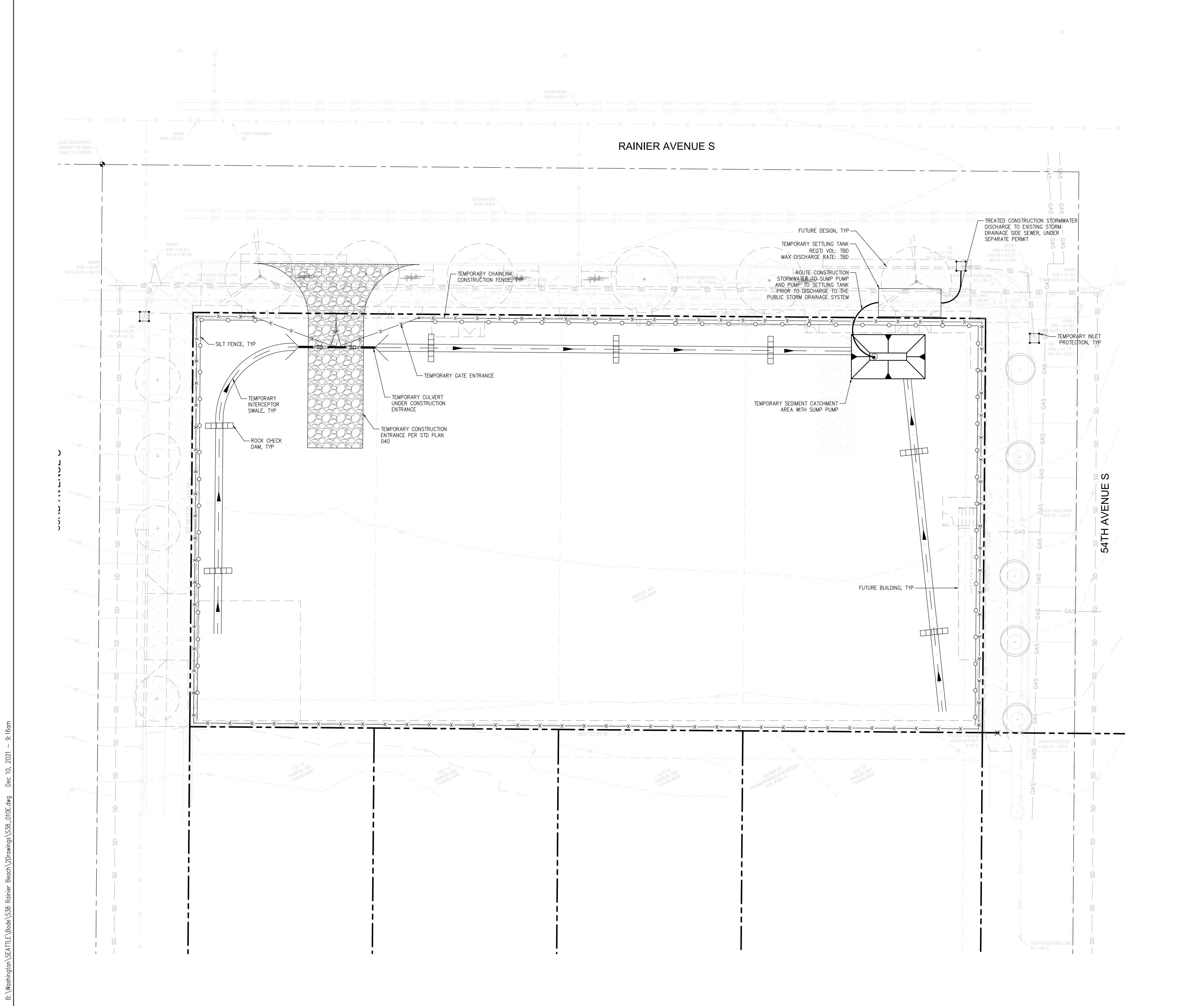
VIEWED BY: J. TA SIGNED BY: T.LOU

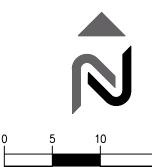
SHEET NAME

CIVIL DEMO PLAN

SHEET NUMBER
C1.0







**LEGEND** 

LIMITS OF DISTURBANCE

 $\longrightarrow$  SILT FENCE  $\begin{pmatrix} 1 \\ C2.1 \end{pmatrix}$ 

ORANGE CONSTRUCTION FENCE

TEMPORARY INTERCEPTOR SWALE

CONSTRUCTION ENTRANCE

ROCK CHECK DAM

5
C2.1

SEDIMENT CATCHMENT AREA WITH
PUMP

TEMPORARY STORM PIPE/CULVERT

TEMPORARY INLET PROTECTION

## SEQUENCE OF CONSTRUCTION

- HOLD A PRE—CONSTRUCTION MEETING WITH THE CITY AND OBTAIN REMAINING REQUIRED PERMITS AND/OR APPROVALS.
- 2. CONTRACTOR TO SECURE TEMPORARY CONSTRUCTION EASEMENTS, IF NECESSARY, FOR WORK PROPOSED OUTSIDE PROPERTY LIMITS.
- 3. ESTABLISH LIMITS OF CLEARING AND GRADING.
- 4. CONTRACTOR TO INSTALL MEASURES, SUCH AS A WHEEL WASH, OR OTHER MEANS AND METHODS TO AVOID SOIL FROM BEING TRACKED TO PUBLIC R.O.W.
- INSTALL TEMPORARY SILT FENCING AND TEMPORARY ORANGE CONSTRUCTION FENCE.
- 6. INSTALL INLET PROTECTION ON EXISTING CATCH BASIN DOWNSTREAM OF SITE.
- 7. REMOVE ALL EXISTING FEATURES PER DEMOLITION PLAN.
- 8. BEGIN GRADING SITE.
- 9. INSTALL SHORING SYSTEM AND BEGIN EXCAVATION.
- 10. BEGIN CONSTRUCTION OF BUILDING FOUNDATION AND STRUCTURE
- 11. INSTALL PROPOSED STORM DRAINAGE SYSTEMS AND SITE UTILITIES.
- 12. INSTALL INLET PROTECTION ON ALL NEW STORM DRAINAGE STRUCTURES.
- 13. FINISH GRADING SITE FOR PAVING ACTIVITIES.
- 13. TINISH GRADING SHE FOR FAVING ACT
- 14. INSTALL ALL ABOVE GROUND FEATURES.
- 15. PAVE SITE.16. INSTALL RIGHT OF WAY IMPROVEMENTS.
- 17. COMPLETE SITE GRADING AND INSTALL PERMANENT PLANTING.
- 18. REMOVE ALL TEMPORARY SEDIMENT AND EROSION CONTROL DEVICES, ONLY AFTER THE SITE IS DEEMED COMPLETELY STABILIZED BY THE INSPECTOR.

### NOTES

- CONTRACTOR REQUIRED TO OBTAIN SIDE SEWER PERMIT FOR TEMPORARY DEWATERING (SSPTD) PRIOR TO DISCHARGE OF CONSTRUCTION STORMWATER. COORINATE WITH THE CITY OF SEATTLE INSPECTOR.
- 2. THE SETTLING/TREATMENT TANK VOLUME IS BASED ON THE 2-YEAR, 24-HOUR DESIGN PEAK STORM VOLUME FOR ON-SITE DISTURBED AREA WITHIN THE CONSTRUCTION LIMITS, WITH A DESIGN FLOW RATE OF TBD.
- 3. A PUMP SYSTEM IS SHOWN FOR REFERENCE ONLY. PUMPS SHALL BE DESIGNED BY THE CONTRACTOR.
- 4. BOTTOM OF EXCAVATION LIMITS SHOWN FOR REFERENCE ONLY.
  REFER TO THE SHORING AND STRUCTURAL DRAWINGS FOR
  DETAILED BOTTOM OF EXCAVATION LIMITS.

NAVIX SITE | CIVIL

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CLIENT/OWNER

BODE

PROJECT NAME

S38 RAINIER BEACH

NAVIX PROJECT NUMBER: 50-000-000

PROJECT ADDRESS

9367 RAINIER AVE S SEATTLE, WA 98118

STAMP



REVISIONS
ISSUED FOR: DAT

SECTION, TOWNSHIP, RANGE:

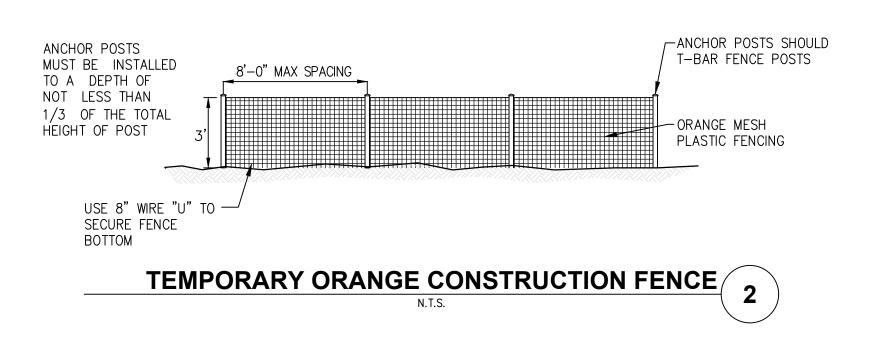
SECTION 35, TOWNSHIP 24 NORTH, RANGE 4 EAST, W.M.

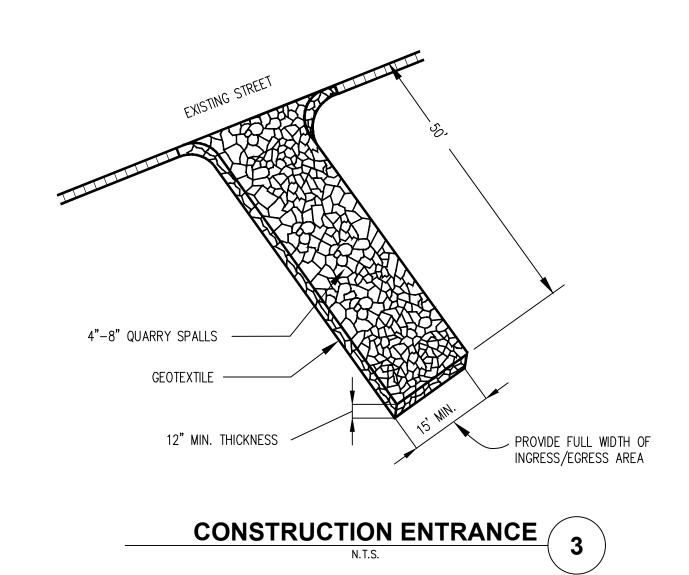
PROJECT TEAM

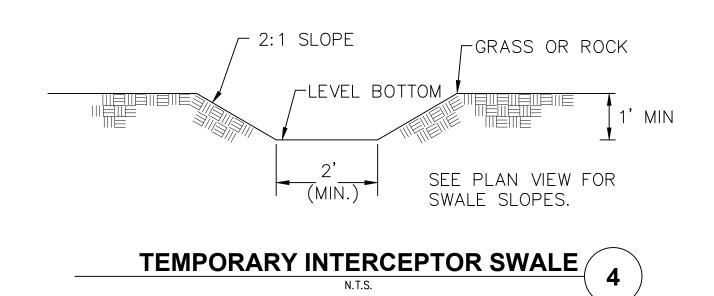
SHEET NAME

CIVIL TESC PLAN

SHEET NUMBER
C2.0







CHECK DAM NOTES

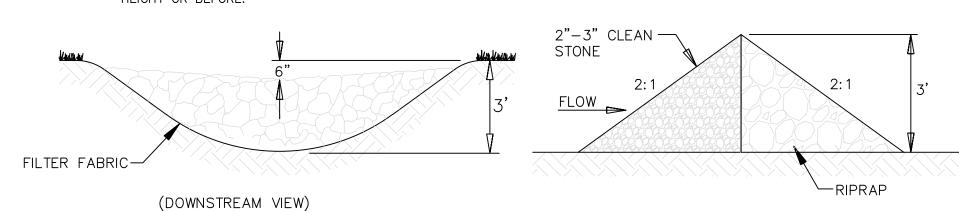
1. THE MAXIMUM SPACING BETWEEN THE DAMS SHALL BE SUCH THAT THE TOE OF THE UPSTREAM DAM IS AT THE SAME ELEVATION AS THE TOP OF THE DOWNSTREAM DAM.

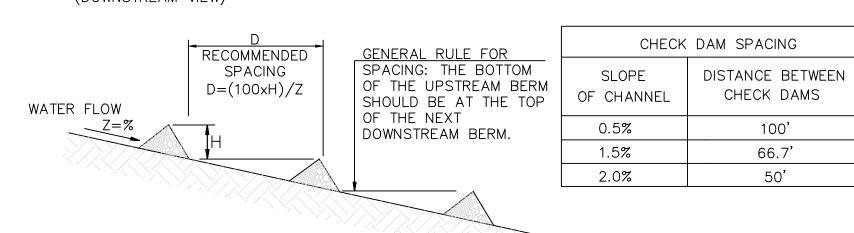
2. ROCK CHECK DAMS SHALL BE CONSTRUCTED OF 2—TO 4—INCH DIAMETER ROCK. THE ROCK MUST BE PLACED BY HAND OR MECHANICAL PLACEMENT (NO DUMPING OF ROCK TO FORM DAM) TO ACHIEVE COMPLETE COVERAGE OF THE DITCH OR SWALE AND TO INSURE THAT THE CENTER OF THE DAM IS LOWER THAN THE EDGES.

3. LOG CHECK DAMS SHALL BE CONSTRUCTED OF 4- TO 6-INCH DIAMETER LOGS. THE LOGS SHALL BE EMBEDDED INTO THE SOIL AT LEAST 18 INCHES.

4. IN THE CASE OF GRASS—LINED DITCHES AND SWALES, CHECK DAMS SHALL BE REMOVED WHEN THE GRASS HAS MATURED SUFFICIENTLY TO PROTECT THE DITCH OR SWALE. THE AREA BENEATH THE CHECK DAMS SHALL BE SEEDED AND MULCHED IMMEDIATELY AFTER DAM REMOVAL.

5. CHECK DAMS SHALL BE CHECKED FOR SEDIMENT ACCUMULATION AFTER EACH SIGNIFICANT RAINFALL. SEDIMENT SHALL BE REMOVED WHEN IT REACHES ONE HALF OF THE ORIGINAL DAM HEIGHT OR BEFORE.

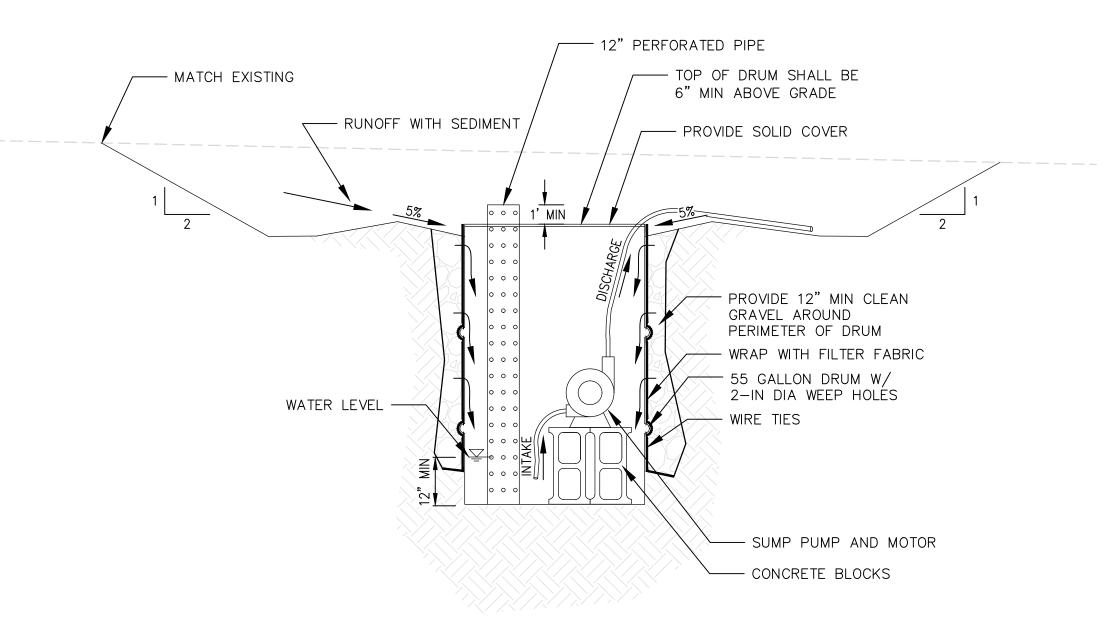




ROCK CHECK DAM

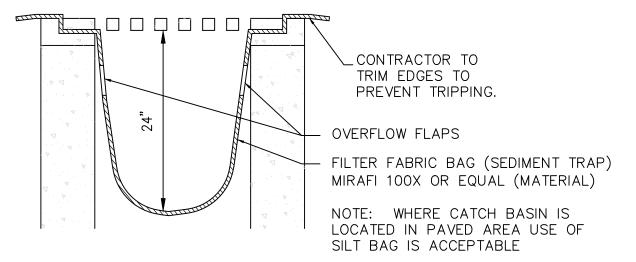
N.T.S.

5



SEDIMENT CATCHMENT AREA

NOTE: INLET PROTECTION TYPE TO BE SELECTED BY CONTRACTOR BASED ON SITE CONDITIONS.



TEMPORARY INLET PROTECTION 7

NAVI)
SITE | CIVIL

11235 s.e. 6th street | suite 150 bellevue, wa 98004 t: 425.453.9501 | f:

4<mark>25-453-8208 www.navixeng.com</mark>

CLIENT/OWNER

**BODE** 

PROJECT NAME

S38 RAINIER BEACH

NAVIX PROJECT NUMBER: 50-000-000

PROJECT ADDRESS

9367 RAINIER AVE S SEATTLE, WA 98118

STAMP



REVISIONS
ISSUED FOR: DATE



SECTION, TOWNSHIP, RANGE:

SECTION 35, TOWNSHIP 24 NORTH, RANGE 4 EAST, W.M.

PROJECT TEAM
REVIEWED BY:

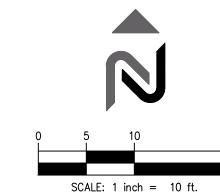
DESIGNED BY:

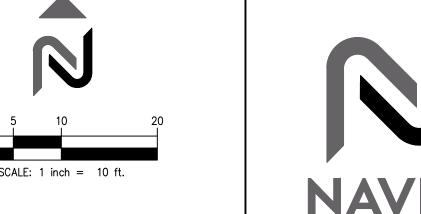
SHEET NAME

T.LOUDON

CIVIL TESC DETAILS

SHEET NUMBER
C2.1





## LEGEND:

PROPERTY LINE PROPOSED CONCRETE CURB AND GUTTER SAWCUT LINE DOMESTIC WATER FIRE WATER SANITARY SEWER STORM DRAIN ASPHALT PAVEMENT CONCRETE DRIVEWAY CONCRETE SIDEWALK LANDSCAPE AREA GREEN ROOF AREA PET RELIEF AREA LEVEL 1 BIORETENTION PLANTER LEVEL 2 BIORETENTION PLANTER LEVEL 4-6 BIORETENTION PLANTER SPOT ELEVATION SLOPE ABBREVIATIONS TP TOP OF PAVEMENT ME MATCH EXISTING FFE FINISHED FLOOR ELEVATION THIS PROJECT WILL IMPLEMENT ON—SITE STORMWATER
MANAGEMENT AS PER SECTION 5.2 VOLUME 1 OF THE 2021 CITY
OF SEATTLE STORMWATER MANUAL. STORMWATER WILL DISCHARGE
TO THE PUBLIC STORM MAIN IN RAINIER AVE S.

## BIORETENTION AREAS:

LEVEL 1 BIORETENTION= 323.8 SF LEVEL 2 BIORETENTION= 21 SF LEVEL 4-6 BIORETENTION= 132 SF TOTAL BIORETENTION AREA=476.8 SF

### GREEN ROOF AREAS:

ROOF LEVEL GREEN ROOF AREA= 1,462 SF

SITE | CIVIL

11235 s.e. 6th street | suite 150 bellevue, wa 98004 t: 425.453.9501 | f:

25-453-8208 www.navixeng.com

CLIENT/OWNER

**BODE** 

PROJECT NAME

**S38 RAINIER BEACH** 

NAVIX PROJECT NUMBER: 50-000-000

PROJECT ADDRESS

9367 RAINIER AVE S

SEATTLE, WA 98118

STAMP



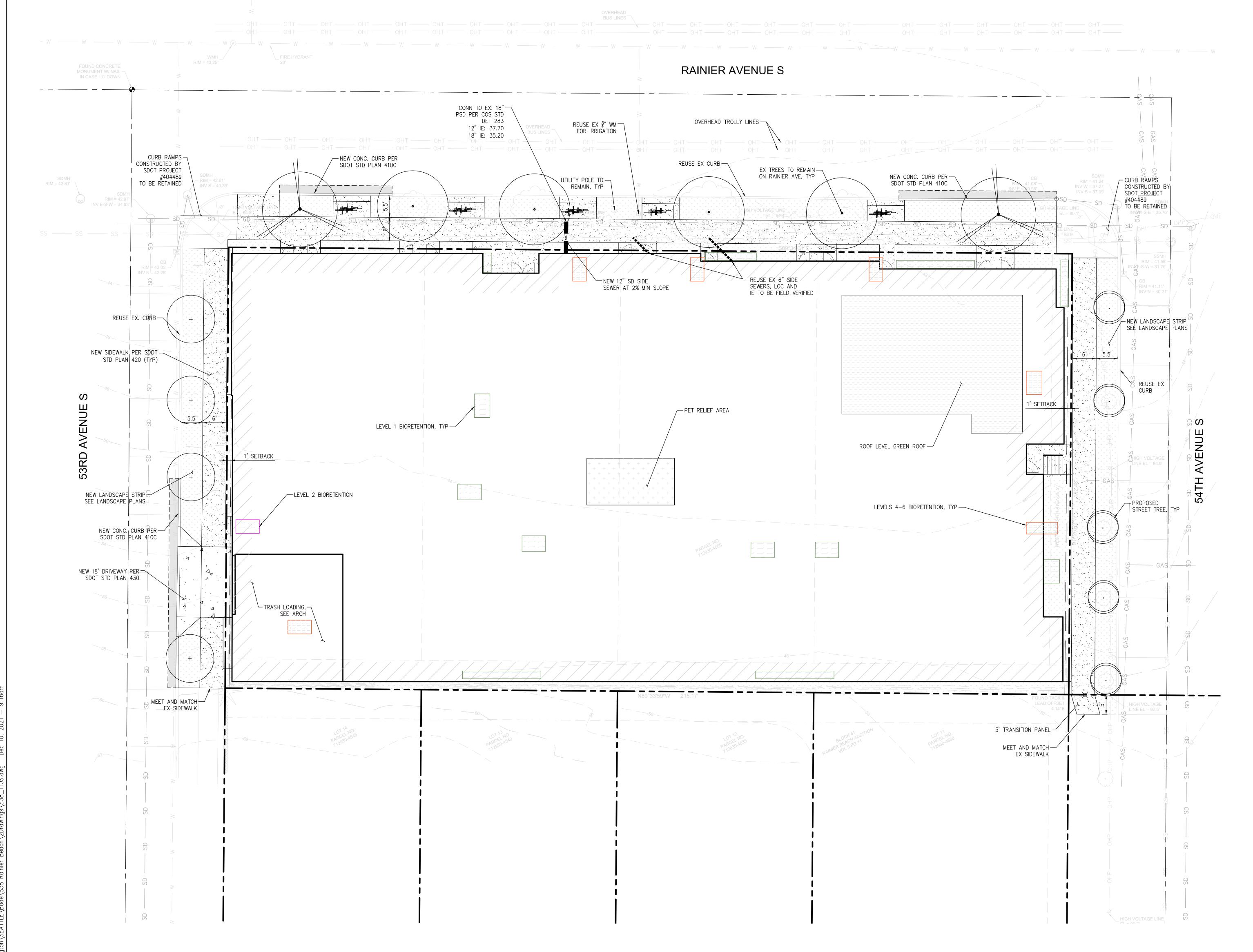
**REVISIONS** ISSUED FOR:

SECTION, TOWNSHIP, RANGE:

SECTION 35, TOWNSHIP 24 NORTH, RANGE 4 EAST, W.M.

CIVIL SITE PLAN

C3.0





LANDSCAPE PLAN - GROUND LEVEL

1/16" = 1'-0"

This landscape plan is diagrammatic, all dimensions are approximate and must be field verified.

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GHA Landscape Architects

1417 NE 80th St.
SEATTLE, WA 98115
TELE 206.522.2334 FAX 206.526.5667

APPROVAL

MENT AND LIVE WORK UNITS AINIER AVE S, SEATTLE

APARTMENT AND 9367 RAINIER AVI

STATE OF
WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT
NEIL BUCHANAN
CERTIFICATE No. 513

DATE: 11-24-2021 SCALE: ON PLAN

DRAWN BY: NB
JOB:
SHEET:

L1.0DF

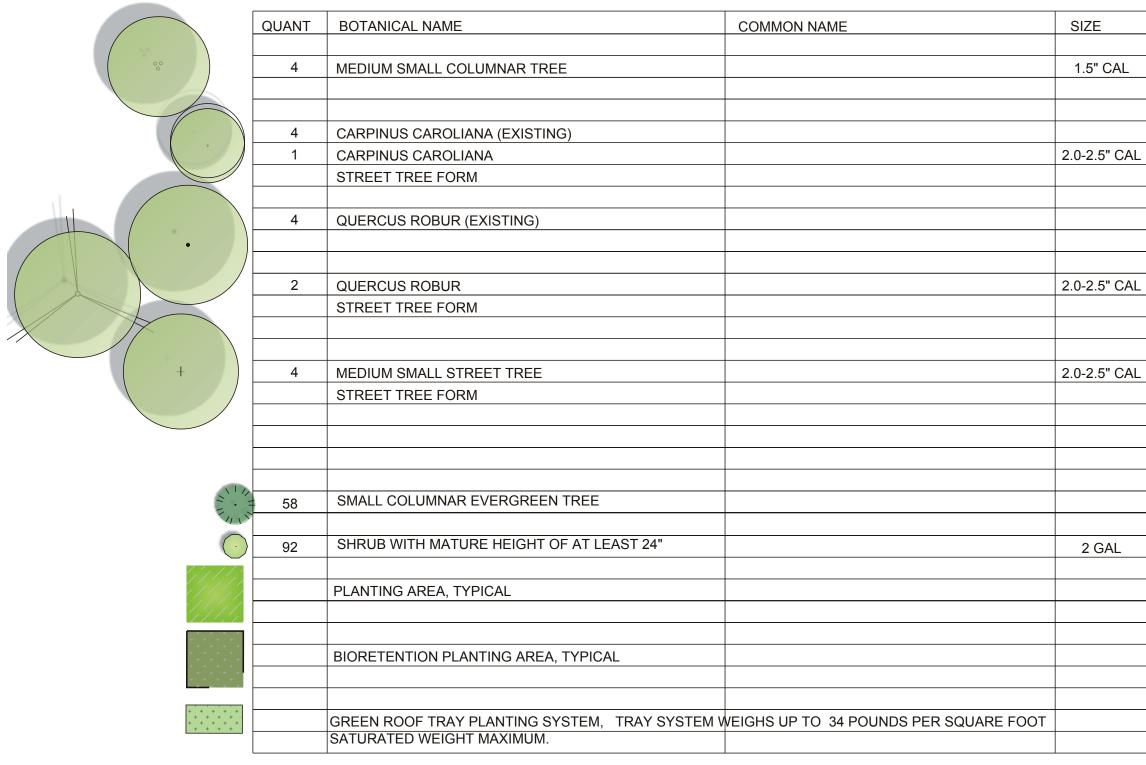
1 of 2 SHEETS

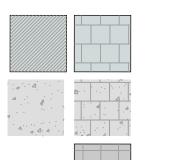






#### PLANT SCHEDULE





PERVIOUS PAVING, WITH A TOTAL OF OVER 24" OF GRAVEL AND SOIL BENEATH, MUST MEET SEATTLE PUBLIC UTILITIES DEFINITION OF PERMEABLE PAVING

CONCRETE PAVING OR PAVERS UNDER OVERHANG, NOT COUNTED IN GREEN FACTOR

PEDESTAL PAVER SYSTEM AT LEVEL 3

DECKING AT ROOF GARDEN

DOG RUN AREA, MANUFACTURED TURF OVER PLASTIC GRATE PAVERS ON PEDESTALS WITH WASH DOWN FACIITLY

TOURNESOL 'BOULEVARD WOOD PLANTERS', 24" DEEP, AND 36" DEEP FOR TREES

TOURNESOL 'WILSHIRE' PLANTERS, 24" DEEP, AND 36" DEEP FOR TREES

-- GREEN SCREEN METAL LATTICE

CITY OF SEATTLE STANDARD LOOP BIKE RACK (5), TOTAL CAPACITY EQUALS 10 BIKES

SUMBIT

LANDSCAPE PLAN - LEVEL 4 1/16" = 1'-0"

2 of 2 SHEETS

REVISIONS

This landscape plan is diagrammatic, a dimensions are approximate and must be field verified.

GHA Landscape Architects

1417 NE 80th St. SEATTLE, WA 98115 TELE 206.522.2334 FAX 206.526.5667

APPROVAL

E WORK UNITS SEATTLE

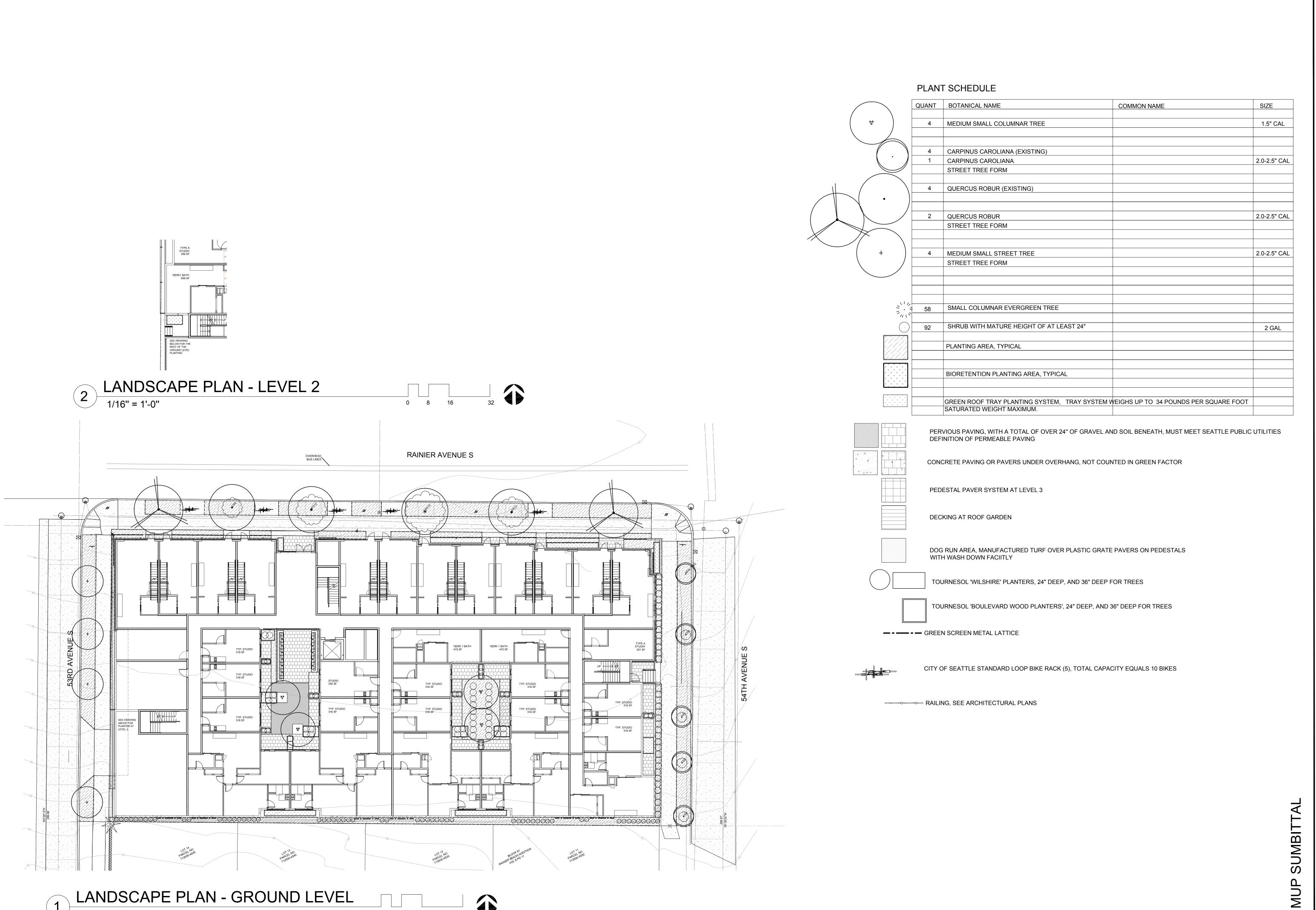
APARTMENT, 9367 RAINIER

STATE OF WASHINGTON REGISTERED LANDSCAPE ARCHITECT

Neil Buchanan

DATE: 11-24-2021 SCALE: ON PLAN DRAWN BY: NB

SHEET:



1/16" = 1'-0"

This landscape plan is diagrammatic, all dimensions are approximate and must be field verified.

© GHA Landscape Architects 2021

GHA Landscape Architects

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SEATTLE, WA 98115
TELE 206.522.2334 FAX 206.526.5667

APPROVAL

TMENT AND LIVE WORK UNIT

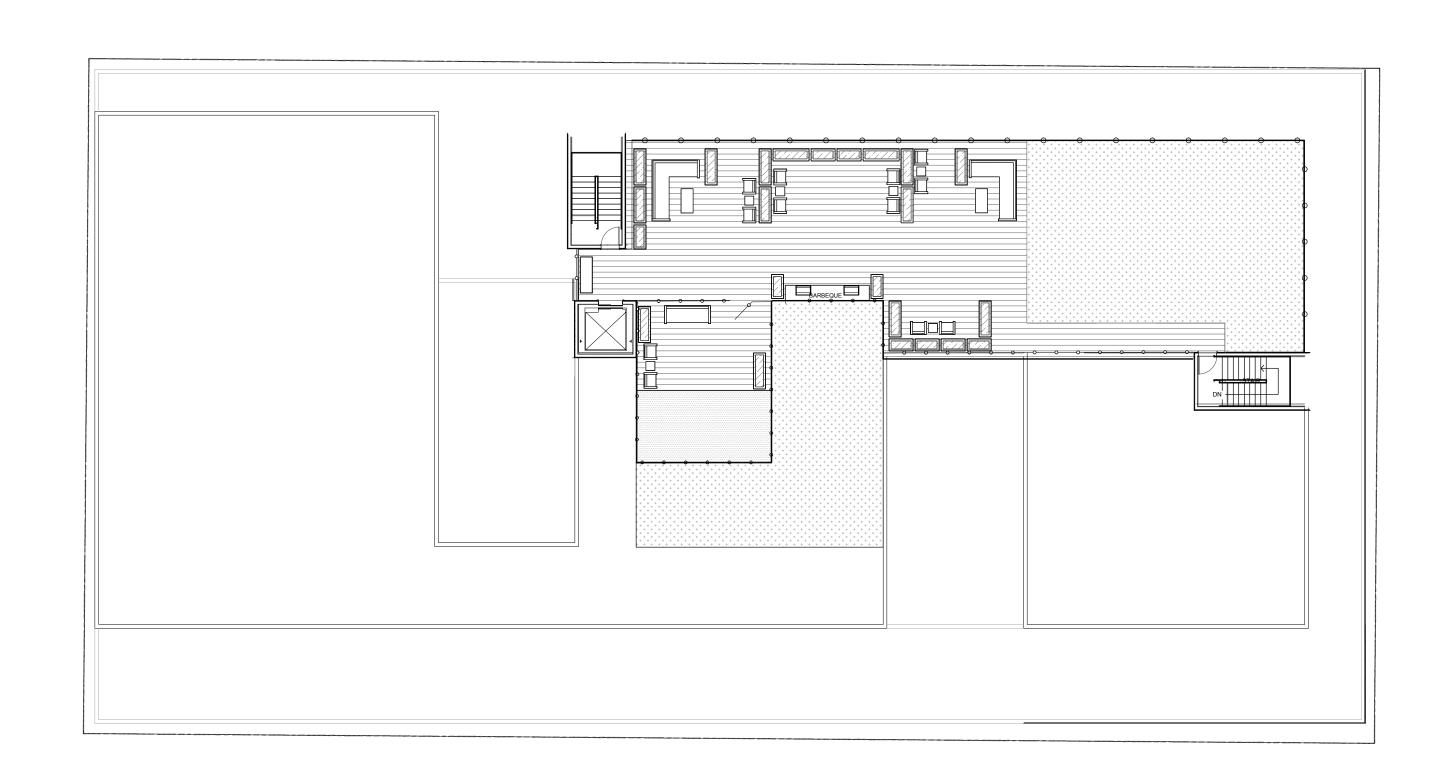
STATE OF
WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT

MU BULLANAN
CERTIFICATE No. 513

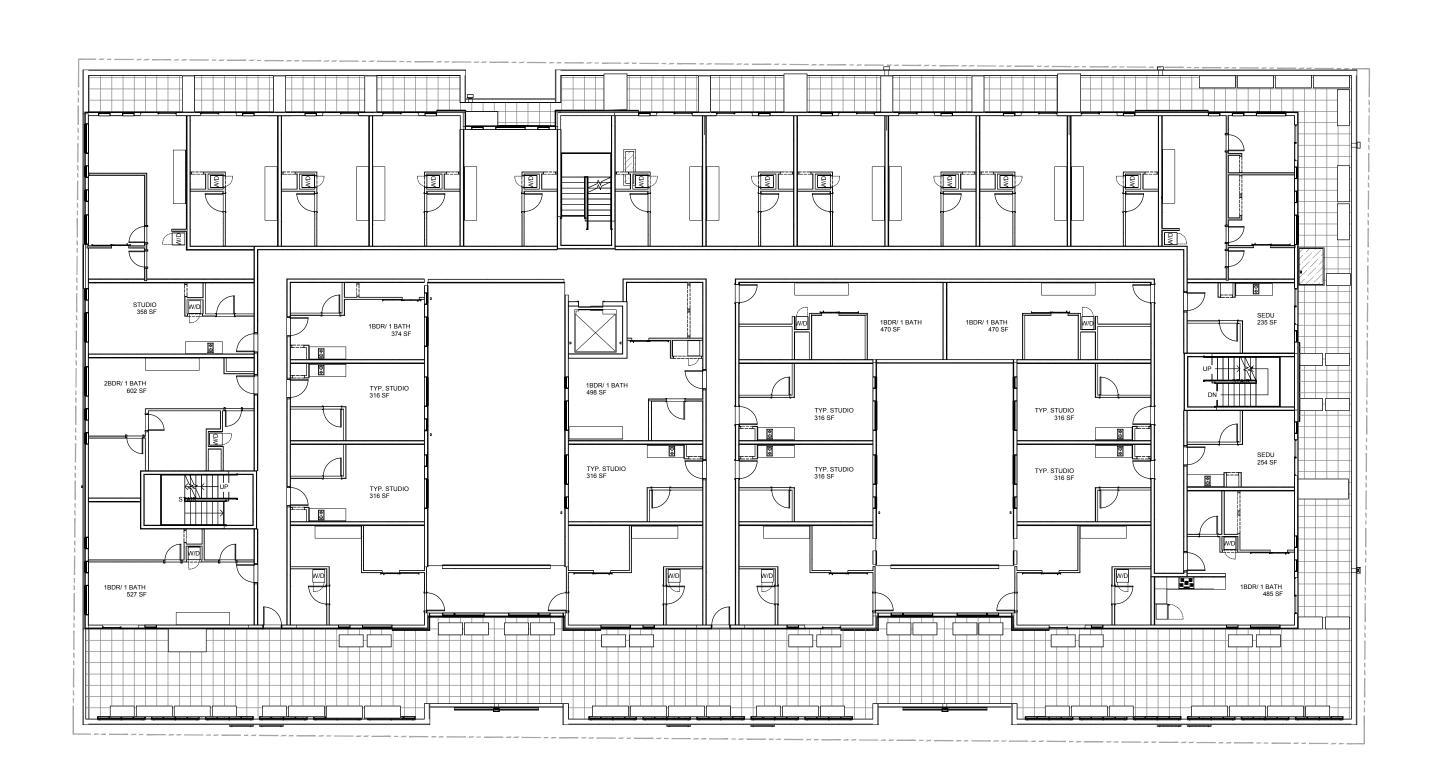
DATE: 11-24-2021 SCALE: ON PLAN DRAWN BY: NB

L1.0

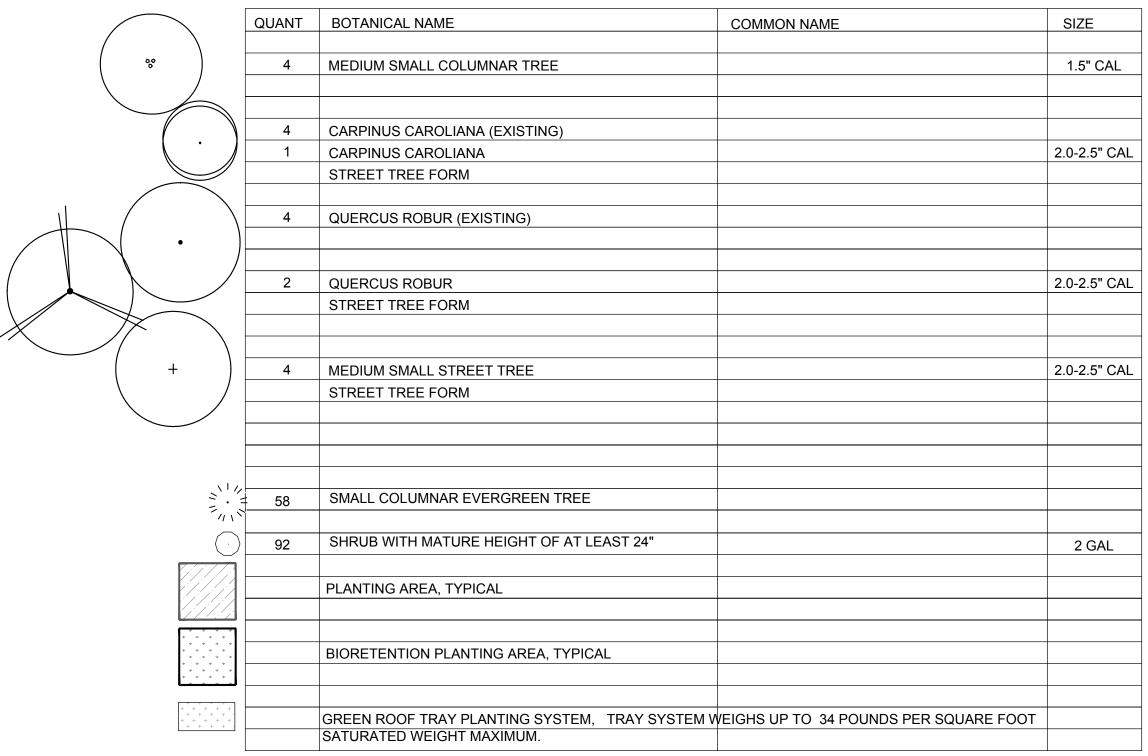
1 of 4 SHEETS

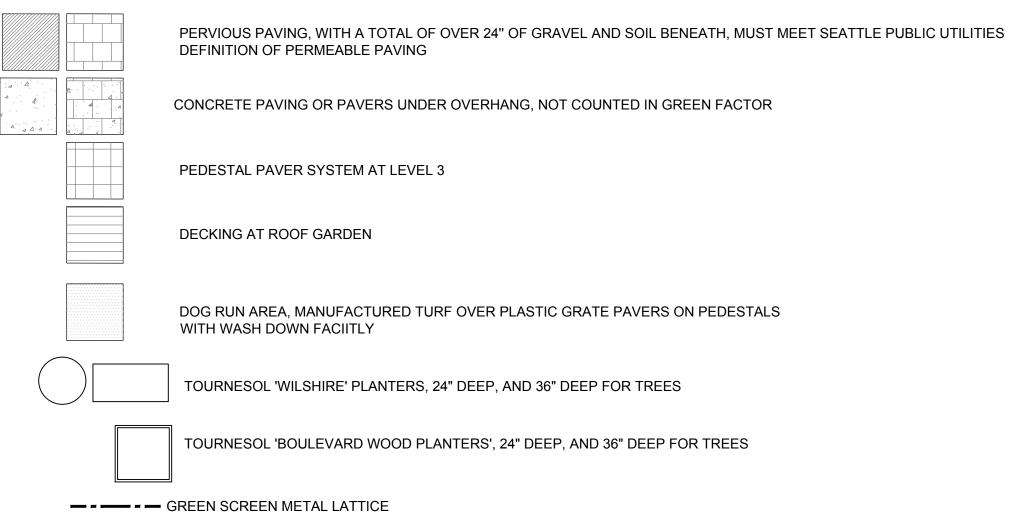






#### PLANT SCHEDULE





CITY OF SEATTLE STANDARD LOOP BIKE RACK (5), TOTAL CAPACITY EQUALS 10 BIKES

----- RAILING, SEE ARCHITECTURAL PLANS

SUMBIT MUP

LANDSCAPE PLAN - LEVEL 4 1/16" = 1'-0"

APPROVAL APARTMENT A

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REVISIONS

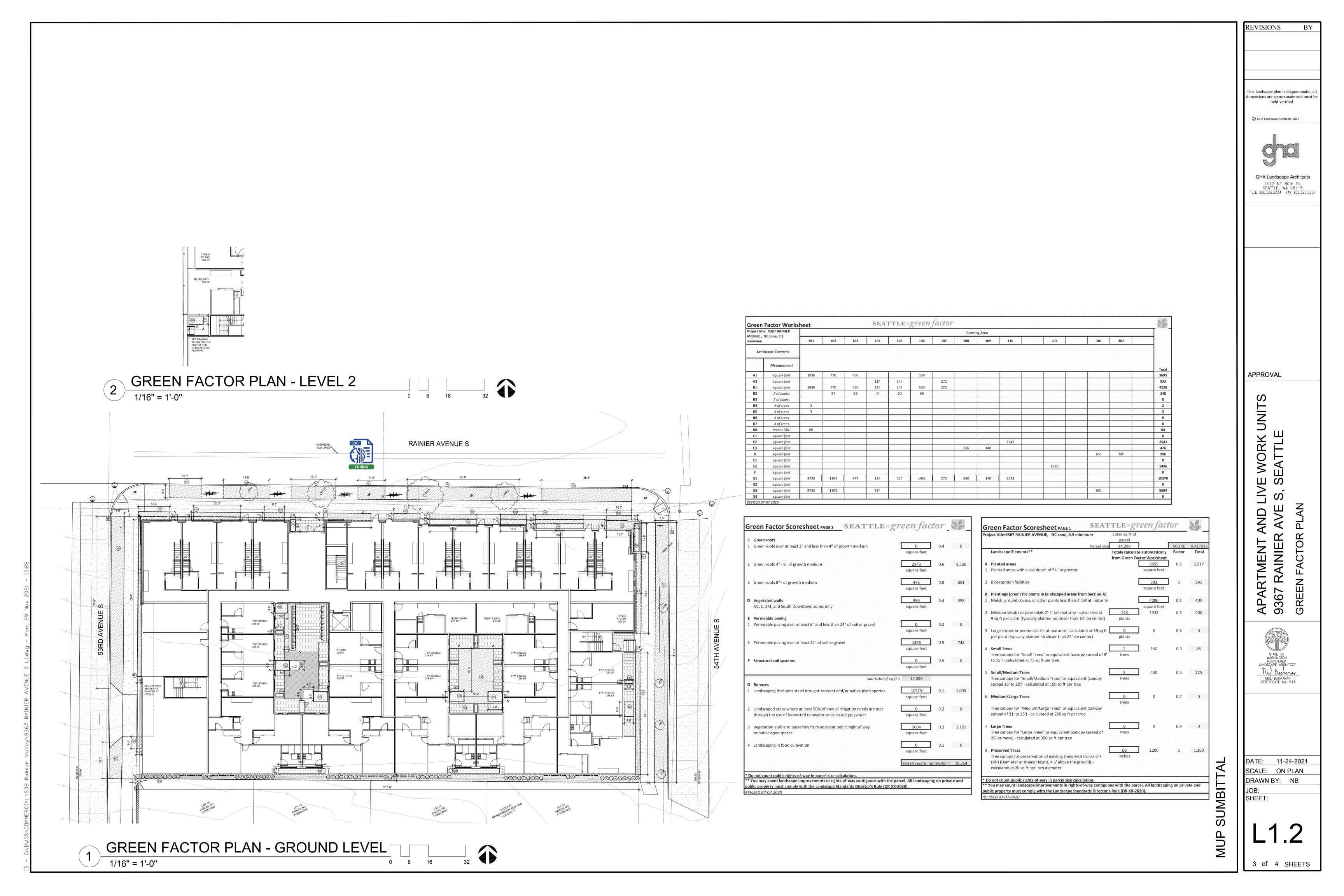
1417 NE 80th St. SEATTLE, WA 98115 TELE 206.522.2334 FAX 206.526.5667

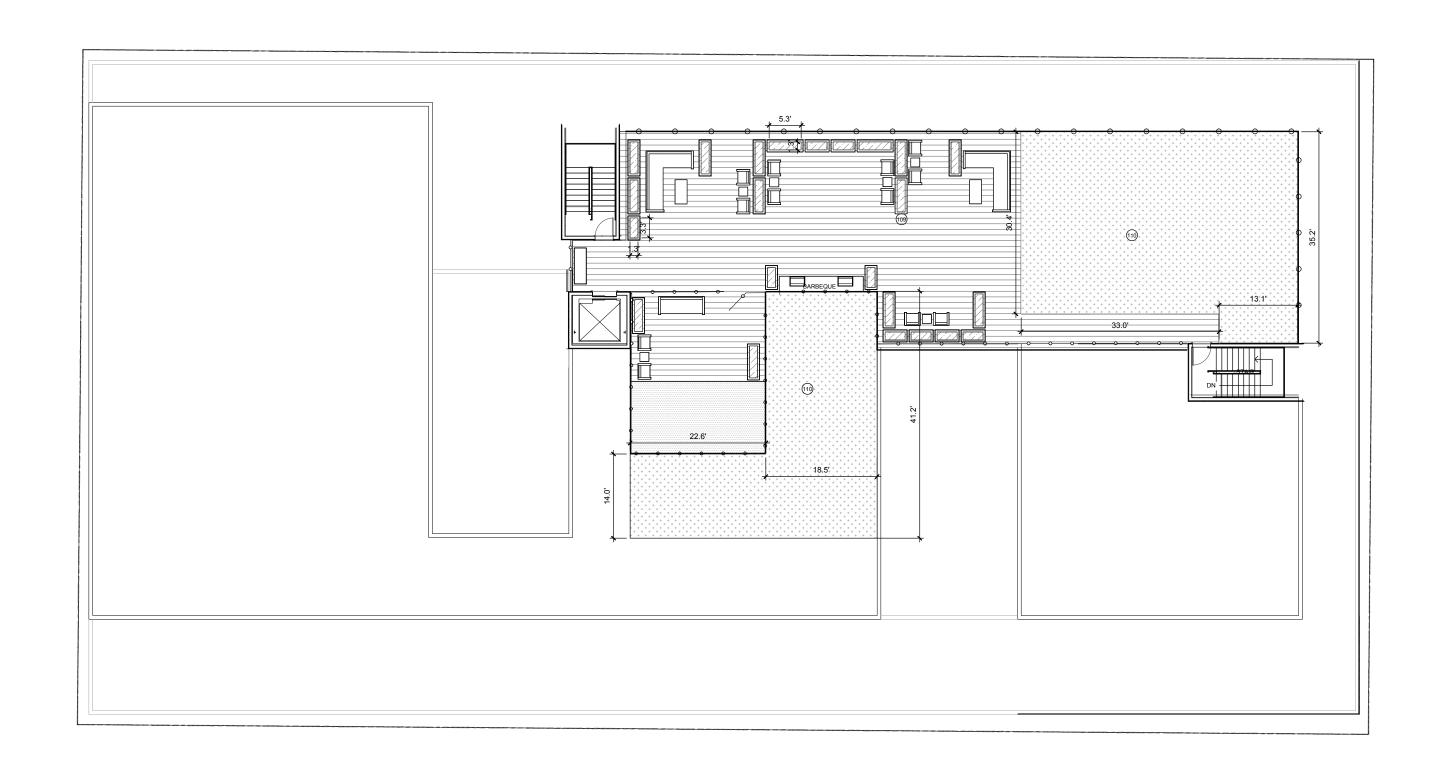
Neil Buchanan

NEIL BUCHANAN CERTIFICATE No. 513

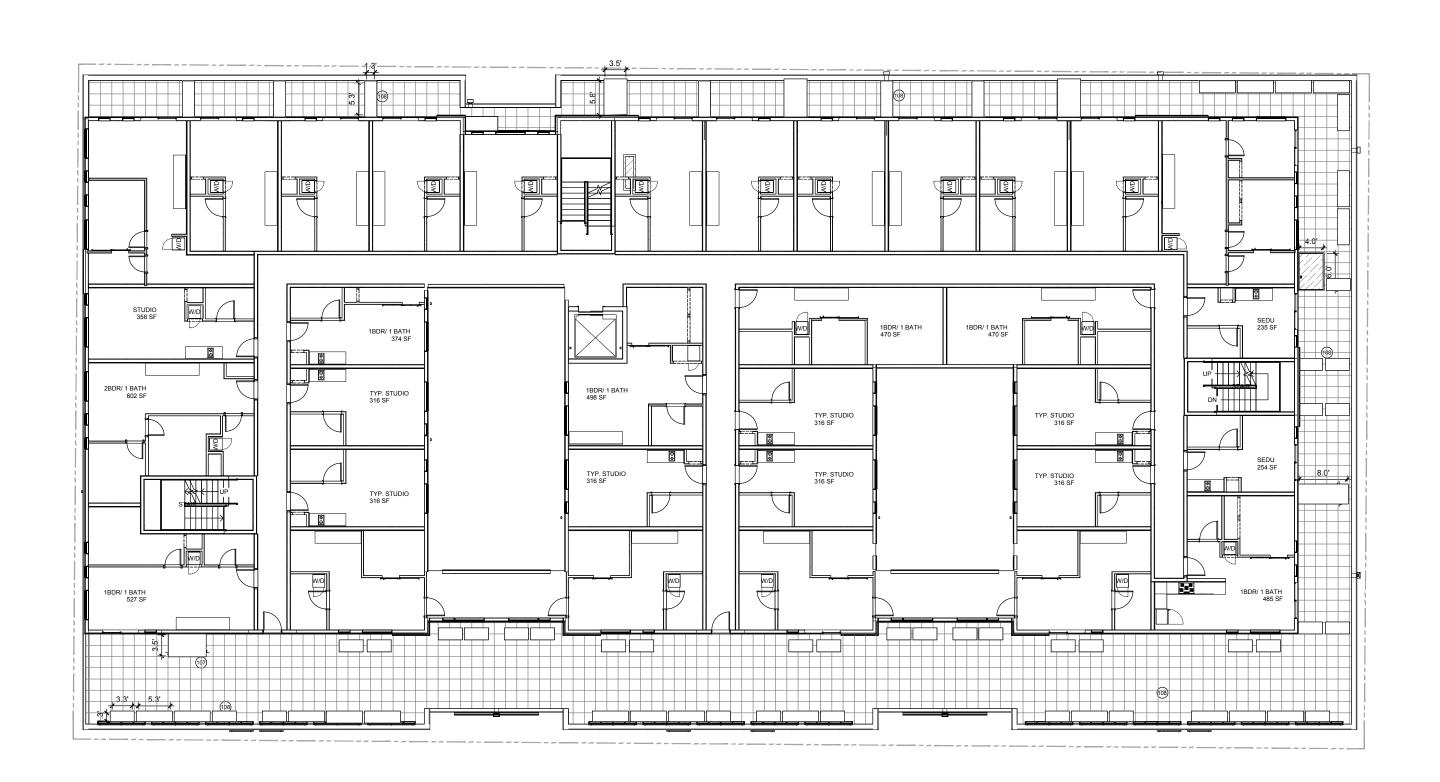
DATE: 11-24-2021 SCALE: ON PLAN DRAWN BY: NB

2 of 4 SHEETS









	Factor Works							factor							
	e: 9367 RAINIER NC zone, 0.3	Planting Area													
minimum		101	102	103	104	105	106	107	108	109	110	201	301	302	
Land	dscape Elements														
	Measurement														
A1	square feet	1936	770	450			539								36
A2	square feet	1930	770	430	114	147	339	272							5
B1	square feet	1936	770	450	114	147	539	272							42
B2	# of plants	1550	37	33	0	20	58	212							1
B3	# of plants		3,	33		20	30								
B4	# of trees	2													
B5	# of trees	3													
В6	# of trees														
В7	# of trees														
В8	Inches DBH	60													
C1	square feet														
C2	square feet										2543				25
C3	square feet								336	140					4
D	square feet												651	345	9
E1	square feet														
E2	square feet											1496			14
F	square feet														
G1	square feet	3736	1103	747	114	327	1061	272	336	140	2543				10
G2	square feet														
G3	square feet	3736	1103		114								651		56
G4	square feet														

Green roofs Green roofs over at least 2" and less than 4" of growth medium	0 square feet	0.4	0
Green roofs 4" - 8" of growth medium	2543 square feet	0.6	1,526
Green roofs 8"+ of growth medium	476 square feet	0.8	381
Vegetated walls NC, C, SM, and South Downtown zones only	996 square feet	0.4	398
Permeable paving Permeable paving over at least 6" and less than 24" of soil or gravel	0 square feet	0.2	0
Permeable paving over at least 24" of soil or gravel	1496 square feet	0.5	748
Structural soil systems	0 square feet	0.5	0
sub-total of sq ft	= 17,099		
Bonuses Landscaping that consists of drought-tolerant and/or native plant species	10379 square feet	0.1	1,038
Landscaped areas where at least 50% of annual irrigation needs are met through the use of harvested rainwater or collected greywater	0 square feet	0.2	0
Vegetation visible to passersby from adjacent public right of way or public open spaces	5604 square feet	0.2	1,121
Landscaping in food cultivation	0 square feet	0.1	0
	Green Factor nu	ımerator =	10,254

	Parcel size  Landscape Elements**	parcel 24,200			
		24,200 I			
	Lanuscape Liennents	Totals calculate		SCORE Factor	0.41783 Total
			tor Worksheet	ractor	Total
	Planted areas		3695	0.6	2,217
	Planted areas with a soil depth of 24" or greater	•	square feet		_,
2	Bioretention facilities	]	391	1	391
D	Plantings (credit for plants in landscaped areas from Section A)		square feet		
	Plantings (credit for plants in landscaped areas from Section A) Mulch, ground covers, or other plants less than 2' tall at maturity	ı	4086	0.1	409
1	indicit, ground covers, or other plants less than 2 tall at maturity	L	square feet	0.1	403
2	Medium shrubs or perennials 2'-4' tall maturity - calculated at	148	1332	0.3	400
_	9 sq ft per plant (typically planted no closer than 18" on center)	plants	1332	0.5	400
	5 sq (c per plant (c)plant) planted no sloser than 15 of centery	pidito			
3	Large shrubs or perennials 4'+ at maturity - calculated at 36 sq ft	0	0	0.3	0
	per plant (typically planted no closer than 24" on center)	plants			
4	Small Trees	2	150	0.3	45
	Tree canopy for "Small Trees" or equivalent (canopy spread of 8'	trees			
	to 15') - calculated at 75 sq ft per tree				
5	Small/Medium Trees	3	450	0.5	225
	Tree canopy for "Small/Medium Trees" or equivalent (canopy	trees			
	spread 16' to 20') - calculated at 150 sq ft per tree				
6	Medium/Large Trees	0	0	0.7	0
Ŭ	Wicalam, Large Mees	trees	ŭ	0.7	Ü
	Tree canopy for "Medium/Large Trees" or equivalent (canopy				
	spread of 21' to 25') - calculated at 250 sq ft per tree				
7	Large Trees	0	0	0.9	0
	Tree canopy for "Large Trees" or equivalent (canopy spread of	trees	ŭ	0.5	Ü
	26' or more) - calculated at 350 sq ft per tree				
8	Preserved Trees	60	1200	1	1,200
	Tree canopy for preservation of existing trees with trunks 6"+	inches			
	DBH (Diameter at Breast Height, 4.5' above the ground) -				

APARTMENT AND LIVE WORK UNITS 9367 RAINIER AVE S, SEATTLE STATE OF
WASHINGTON
REGISTERED
LANDSCAPE ARCHITECT

NEIL BUCHANAN
CERTIFICATE NO. 513 DATE: 11-24-2021 SUMBIT

**REVISIONS** 

This landscape plan is diagrammatic, al dimensions are approximate and must be field verified.

1417 NE 80th St. SEATTLE, WA 98115 TELE 206.522.2334 FAX 206.526.5667

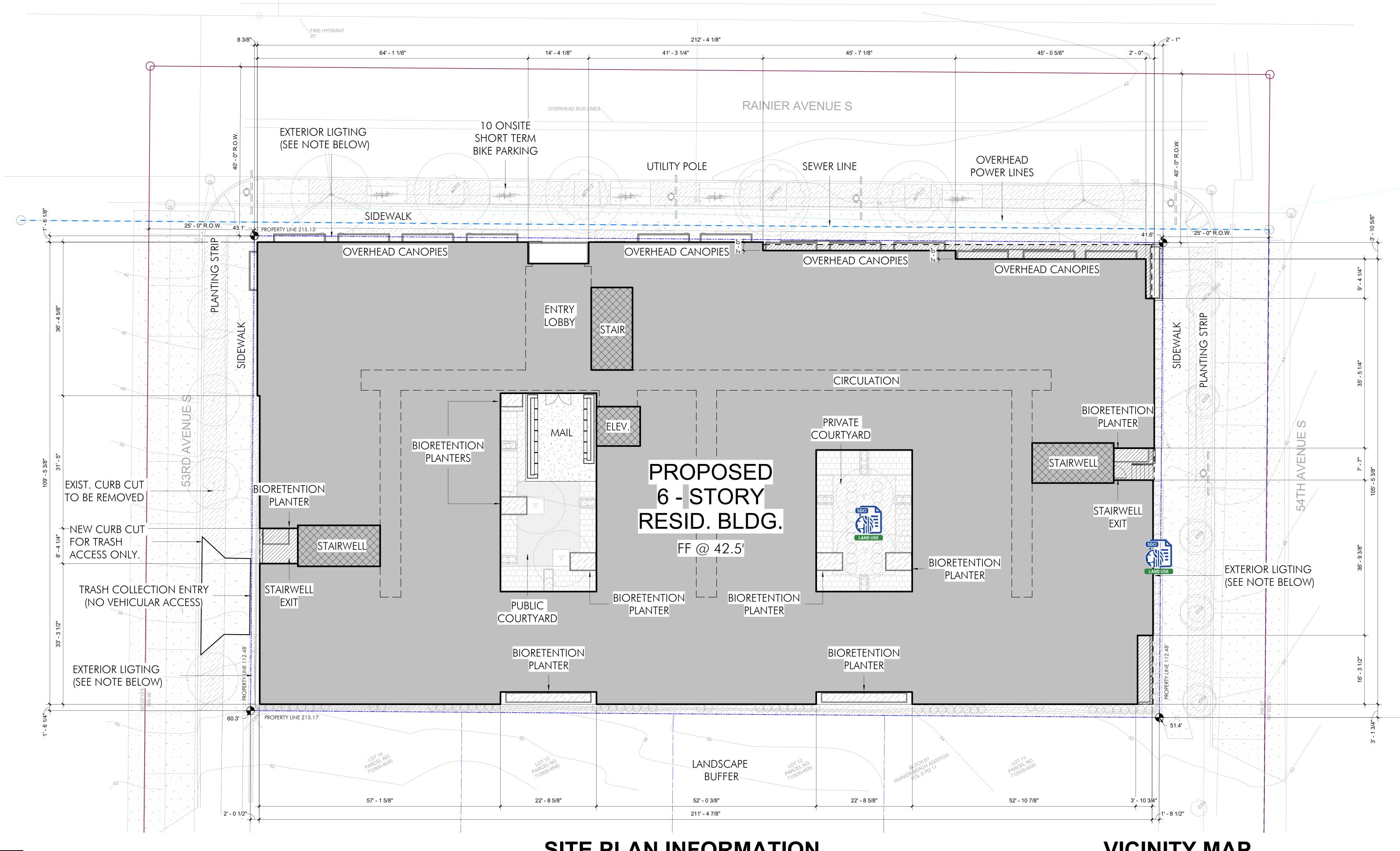
APPROVAL

GREEN FACTOR PLAN - LEVEL 4 1/16" = 1'-0"



MUP

4 of 4 SHEETS



OVERHEAD BUS LINES

SITE PLAN

## LIGHT / GLARE STANDARDS

SMC 23.47A.022

EXTERIOR LIGHTING MUST BE SHIELDED AND DIRECTED AWAY FROM ADJACENT

## **BICYCLE PARKING**

SMC 23.54.015.K **BICYCLE PARKING** 

**PROVIDED** 

TOTAL DWELLING UNITS 192 REQUIRED LONG TERM 192 STALLS

**PROVIDED** 192 STALLS REQUIRED SHORT TERM 9.2 STALLS

10 STALLS

## SITE PLAN INFORMATION

OWNER / APPLICANT:

PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA 98177

PROJECT ADDRESS:

PARCEL NUMBER: 712930 - 4500

LEGAL DESCRIPTION:

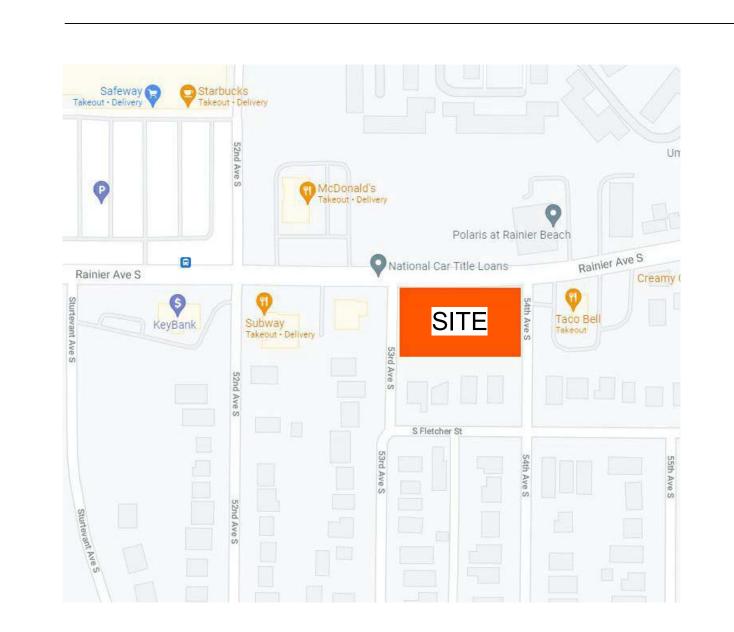
RAINIER BEACH ADD & POR VAC ALLEY ADJ TGW WEST 5.00 FT OF 54TH AVE SOUTH VAC UNDER VOL 14 PAGE 247

9367 RAINIER AVE S, SEATTLE, WA 98118

PARCEL AREA: 24,188 SF (0.56 ACRES)



## **VICINITY MAP**





PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM © BODE

S38 BODE RAINIER
RESIDENTIAL APARTMENT

SDCI APPROVAL STAMP:

SITE PLAN

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER 3038509LU SCALE

A1.01 1" = 10'-0"





PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM © BODE

S38 BODE RAINIER
RESIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

SDCI APPROVAL STAMP:

LEVEL 1 FLOOR PLAN

DATE ISSUE DATE REVISION PROJECT NUMBER SHEET NUMBER 3038509LU SCALE 1/8" = 1'-0"

A2.01

575 SQ. FT PLUS

125 SQ. FT.

192

4 SQ. FT. FOR EA. UNIT ABOVE 100

5,001 - 15,000 SQ. FT.

TOTAL DWELLING UNITS

RESIDENTIAL DEVELOPMENT

MORE THAN 100 DWELLING UNITS

**NON - RESIDENTIAL DEVELOPMENT** 

NON - RESIDENTIAL TOTAL

RESIDENTIAL TOTAL

**TOTAL REQUIRED** 

REQUIRED MIN. SERVICE LEVELS FOR: 180 D.U. / 12 LIVE / WORKS

**USAGE** 

**REQUIRED** 

GARBAGE 20 CY / WK

**RECYCLE** 30 CY / WK

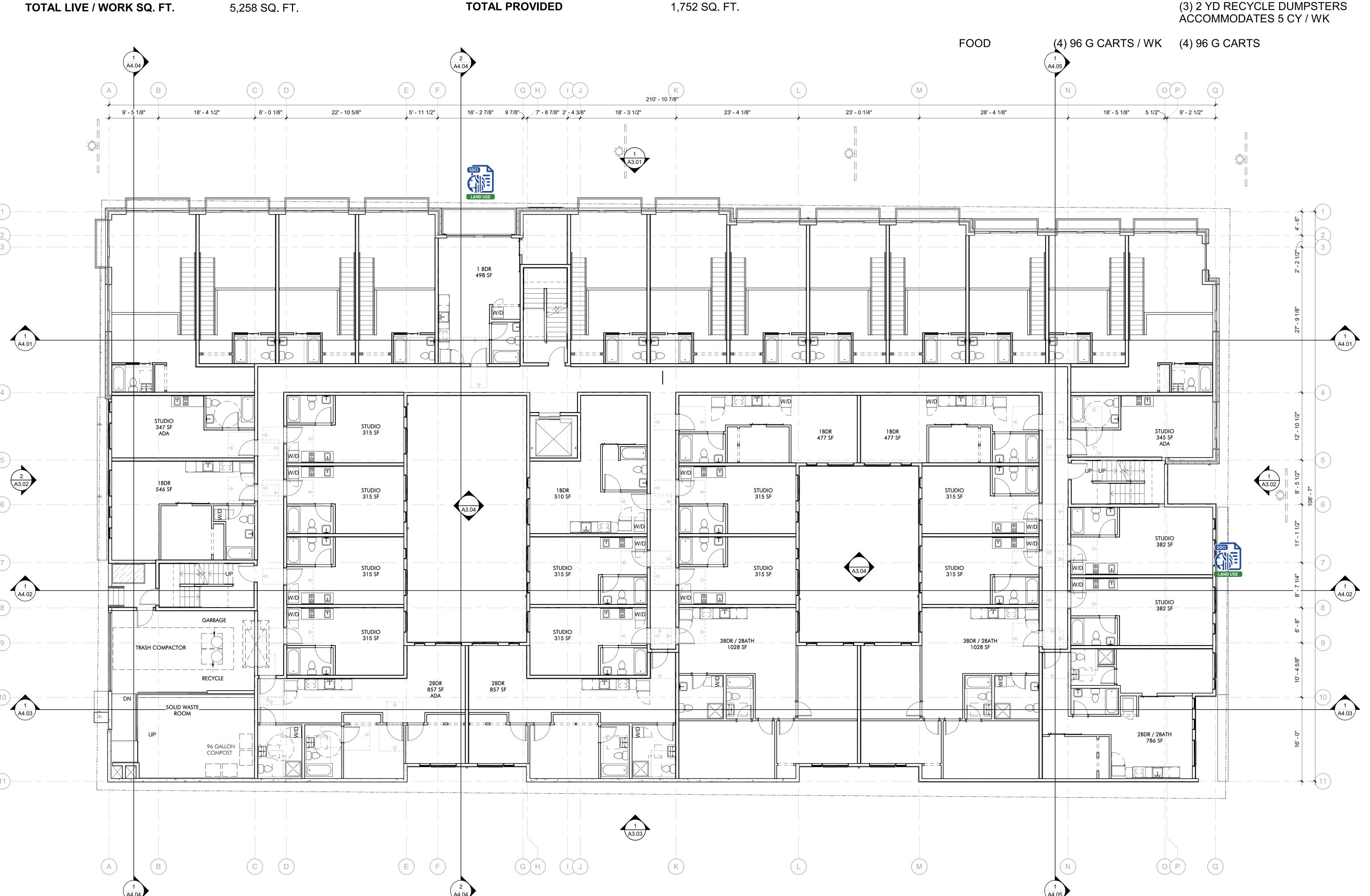
14 CY COMPACTED RECYCLE

**PROVIDED** 

**COMMERCIAL USE:** 

(3) 2 YD RECYCLE DUMPSTERS

14 CY COMPACTED GARBAGE



575 SQ. FT. PLUS

943 SQ. FT.

125 SQ. FT.

943 + 125 =

(4 SQ. FT. X 92 DWELLING UNITS) = 368 SQ. FT

1,068 SQ. FT

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REVISION DATE REASON FOR ISSUE

SDCI APPROVAL STAMP:

LEVEL 2 FLOOR PLAN

DATE ISSUE DATE REVISION PROJECT NUMBER SHEET NUMBER A2.02

LEVEL 2 - PLAN

1/8" = 1'-0"



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S38 BODE RAINIER
RESIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

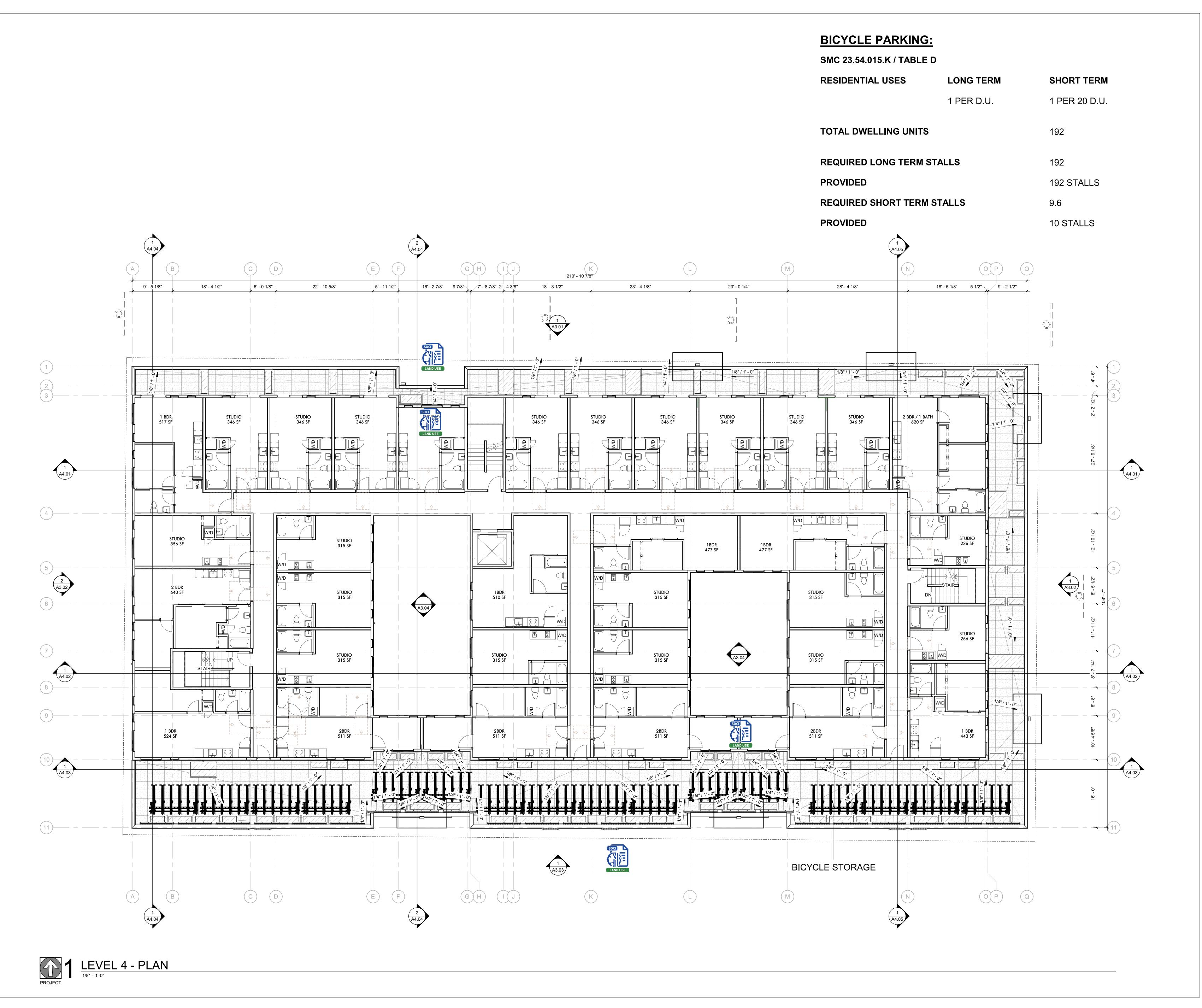
SDCI APPROVAL STAMP:

LEVEL 3 FLOOR PLAN

DATE ISSUE DATE REVISION PROJECT NUMBER SHEET NUMBER

SCALE 1/8" = 1'-0"

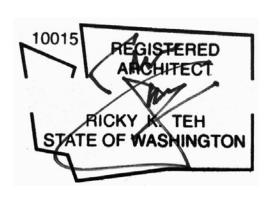
A2.03





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SDCI APPROVAL STAMP:

LEVEL 4 FLOOR PLAN

REVISION

A2.04



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S38 BODE RAINIER

RESIDENTIAL APARTME

ADDRESS: 9367 RAINIER AVE S, SEATT
3038509LU

DEVELOPMENT + DESIGN: BODE

SEAL:

PICKY TEH
STATE OF WASHINGTON

SDCI APPROVAL STAMP:

LEVEL 5 - 6 FLOOR PLAN, TYP.

DATE ISSUE DATE

PROJECT NUMBER 3038509LU

SCALE 1/8" = 1'-0"

REVISION

SHEET NUMBER

A2.05



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REVISION DATE REASON FOR ISSUE

SDCI APPROVAL STAMP:

ROOF PLAN

DATE ISSUE DATE REVISION PROJECT NUMBER SHEET NUMBER SCALE 1/8" = 1'-0"

A2.06

KEYNOTE LEGEND NUMBER DESCRIPTION THIN BRICK CLADDING - DARK GRAY FIBER CEMENT PANEL - WHITE FIBER CEMENT PANEL - DARK GRAY FIBER CEMENT PANEL - ORANGE BROWN LAND USE FINISHED CONCRETE CONCRETE RETAINING WALL FIBERGLASS WINDOW SYSTEM - BLACK 08 VINYL WINI
09 CANOPY
10 GLASS RAI
11 GUTTER VINYL WINDOW SYSTEM - WHITE GLASS RAILING 12 SCUPPER W/ DOWNSPOUT 13 DOWNSPOUT
14 OVERHEAD DOOR TRELLIS BIORETENTION PLANTERS GLASS PARTITION WALL ART INSTALLATION PER 2018 IBC CODE FOR TYPE III-A, WOOD FLOOR TO BE 2 HR RATED FOR ALL STRUCTURAL CONCRETE WALL WOOD FRAMED WALL EXHAUST SHAFT



BODE

PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM

S38 BODE RAINIER
RESIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

PICKY K TEH
STATE OF WASHINGTON

SDCI APPROVAL STAMP:

BUILDING ELEVATIONS

DATE REVISION
ISSUE DATE

PROJECT NUMBER
3038509LU

SCALE
1/8" = 1'-0"

REVISION

A3.01

1 NORTH - ELEVATION

1/8" = 1'-0"



# 2 WEST - ELEVATION 1/8" = 1'-0"



KEYNOTE LEGEND NUMBER DESCRIPTION THIN BRICK CLADDING - DARK GRAY FIBER CEMENT PANEL - WHITE FIBER CEMENT PANEL - DARK GRAY FIBER CEMENT PANEL - ORANGE BROWN FINISHED CONCRETE CONCRETE RETAINING WALL FIBERGLASS WINDOW SYSTEM - BLACK VINYL WINDOW SYSTEM - WHITE CANOPY GLASS RAILING GUTTER SCUPPER W/ DOWNSPOUT DOWNSPOUT OVERHEAD DOOR TRELLIS BIORETENTION PLANTERS GLASS PARTITION WALL ART INSTALLATION PER 2018 IBC CODE FOR TYPE III-A, WOOD FLOOR TO BE 2 HR RATED FOR ALL STRUCTURAL CONCRETE WALL WOOD FRAMED WALL

EXHAUST SHAFT



PROJECT S38 LLC. 18605 17TH AVE NW SHORELINE, WA, 98177 WWW.LIVINGBODE.COM

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RESIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

PICKY TEH
STATE OF WASHINGTON

SDCI APPROVAL STAMP:

BUILDING ELEVATIONS

DATE ISSUE DATE

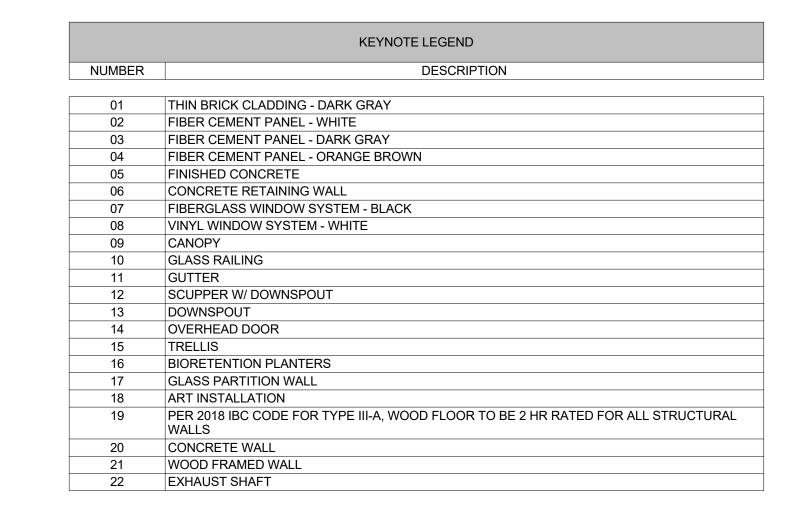
PROJECT NUMBER 3038509LU

SCALE 1/8" = 1'-0"

REVISION

SHEET NUMBER

A3.02





BODE.

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RESIDENTIAL APARTMENT

REVISION DATE REASON FOR ISSUE

PICKY TEH
STATE OF WASHINGTON

SDCI APPROVAL STAMP:

BUILDING ELEVATIONS

DATE ISSUE DATE

PROJECT NUMBER 3038509LU

SCALE 1/8" = 1'-0"

REVISION

SHEET NUMBER

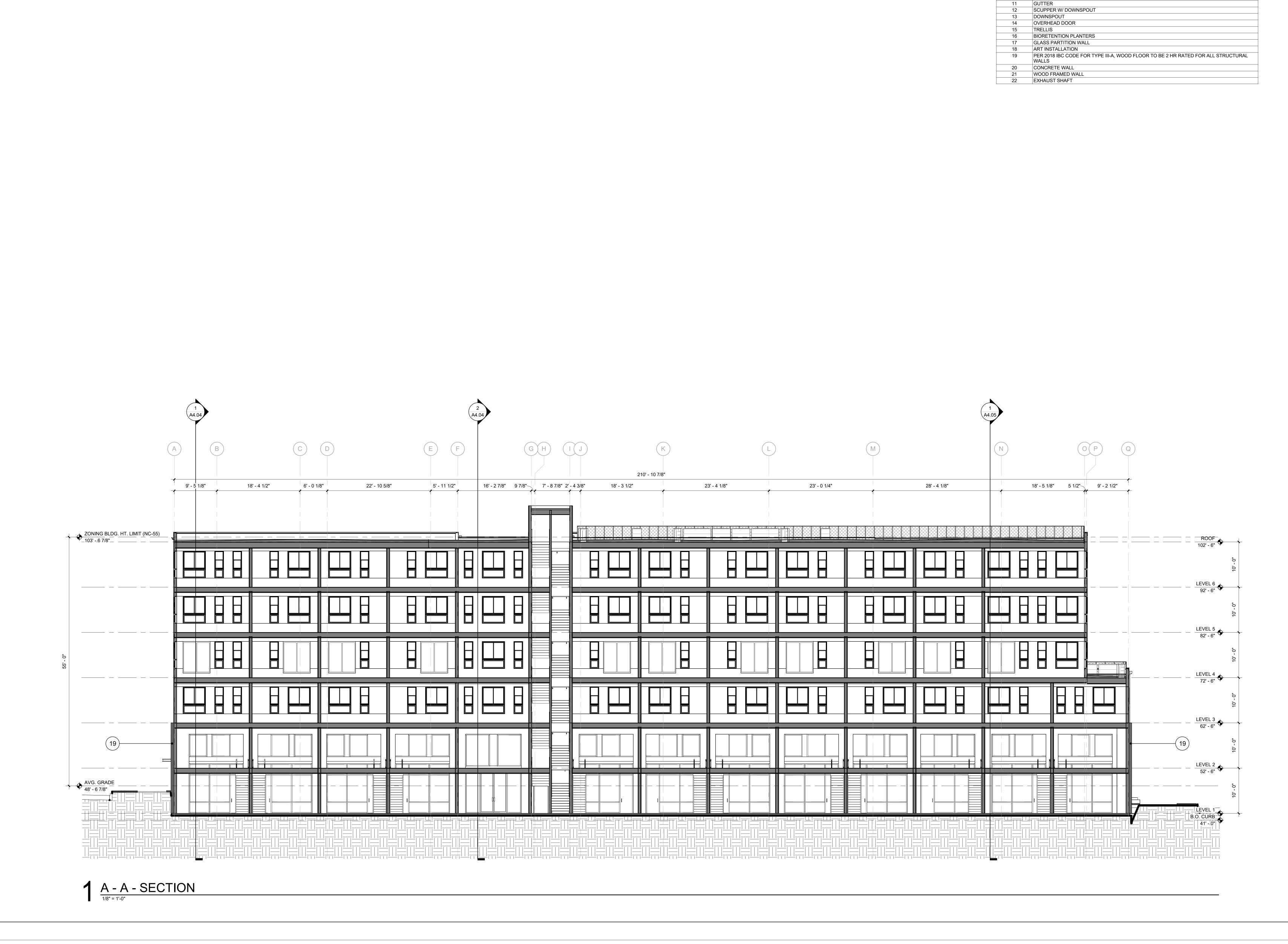
A3.03

1 SOUTH - ELEVATION

1/8" = 1'-0"



A3.04



KEYNOTE LEGEND

THIN BRICK CLADDING - DARK GRAY

FIBER CEMENT PANEL - DARK GRAY

FIBER CEMENT PANEL - ORANGE BROWN

FIBERGLASS WINDOW SYSTEM - BLACK

FIBER CEMENT PANEL - WHITE

VINYL WINDOW SYSTEM - WHITE

FINISHED CONCRETE CONCRETE RETAINING WALL

CANOPY GLASS RAILING DESCRIPTION

NUMBER

08 09

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REVISION DATE REASON FOR ISSUE

SDCI APPROVAL STAMP:

**BUILDING SECTIONS** 

REVISION ISSUE DATE PROJECT NUMBER

SHEET NUMBER A4.01 SCALE 1/8" = 1'-0"

KEYNOTE LEGEND NUMBER DESCRIPTION THIN BRICK CLADDING - DARK GRAY FIBER CEMENT PANEL - WHITE FIBER CEMENT PANEL - DARK GRAY FIBER CEMENT PANEL - ORANGE BROWN FINISHED CONCRETE CONCRETE RETAINING WALL 06 CONCRETE RETAINING WALL

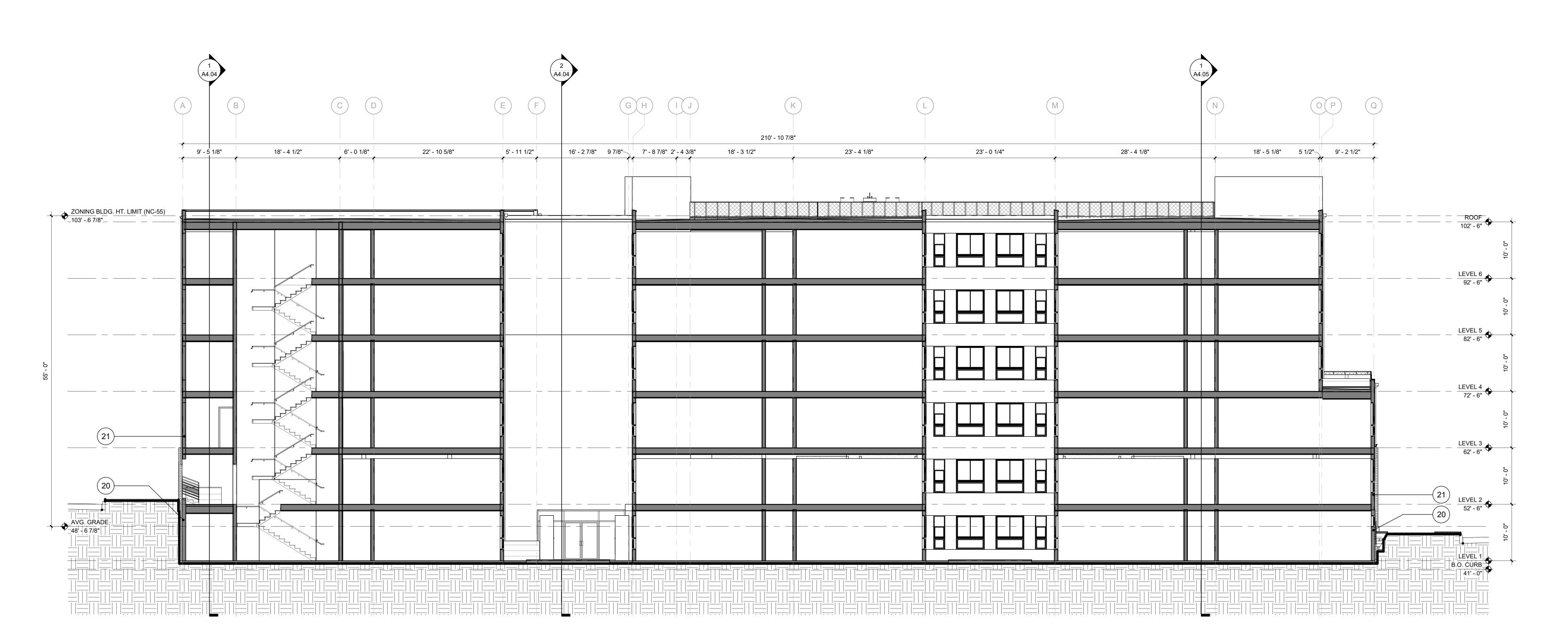
07 FIBERGLASS WINDOW SYSTEM - BLA

08 VINYL WINDOW SYSTEM - WHITE

09 CANOPY

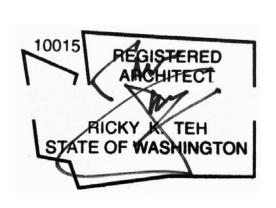
10 GLASS RAILING

11 GUTTER FIBERGLASS WINDOW SYSTEM - BLACK 12 SCUPPER W/ DOWNSPOUT
13 DOWNSPOUT
14 OVERHEAD DOOR TRELLIS BIORETENTION PLANTERS GLASS PARTITION WALL ART INSTALLATION PER 2018 IBC CODE FOR TYPE III-A, WOOD FLOOR TO BE 2 HR RATED FOR ALL STRUCTURAL WALLS CONCRETE WALL WOOD FRAMED WALL EXHAUST SHAFT



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REVISION DATE REASON FOR ISSUE



SDCI APPROVAL STAMP:

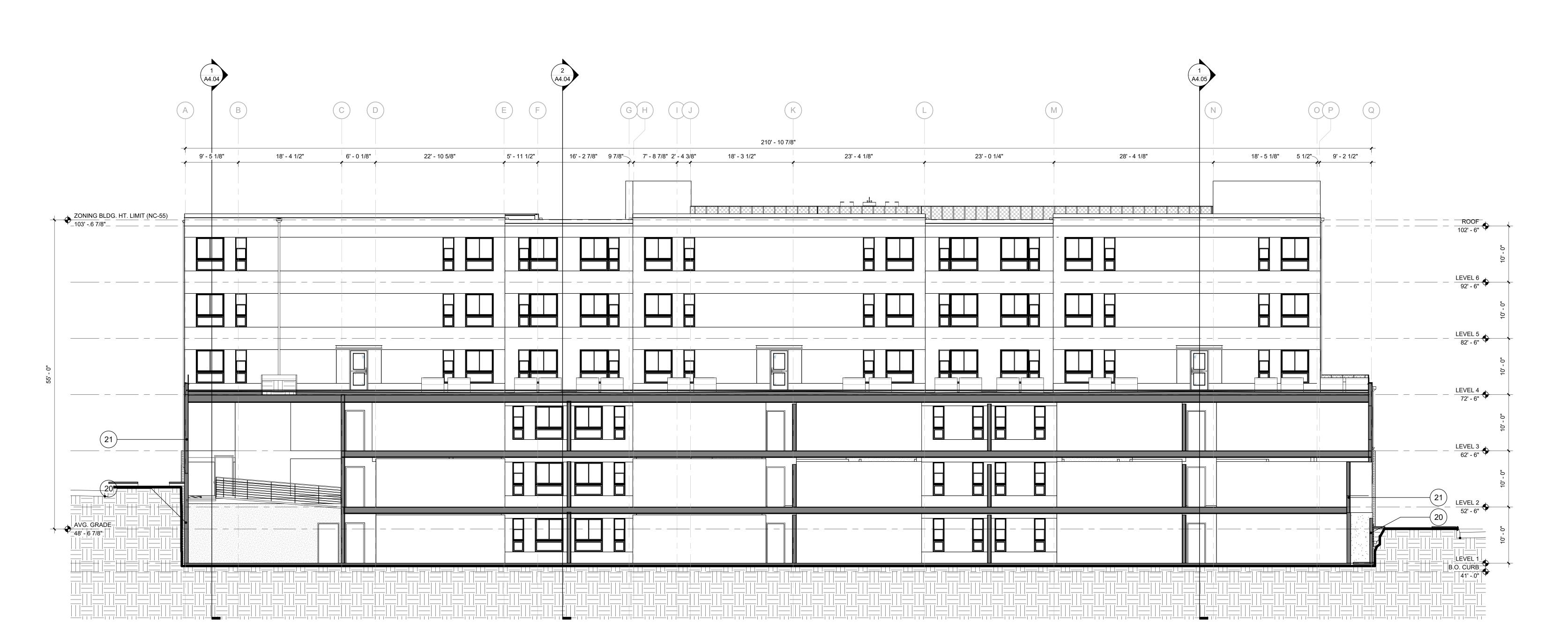
**BUILDING SECTIONS** 

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER 3038509LU A4.02 SCALE 1/8" = 1'-0"

B - B - SECTION

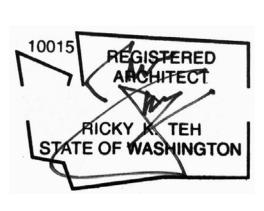
1/8" = 1'-0"

KEYNOTE LEGEND NUMBER DESCRIPTION THIN BRICK CLADDING - DARK GRAY FIBER CEMENT PANEL - WHITE FIBER CEMENT PANEL - DARK GRAY FIBER CEMENT PANEL - ORANGE BROWN FINISHED CONCRETE CONCRETE RETAINING WALL FIBERGLASS WINDOW SYSTEM - BLACK 08 VINYL WINDOW SYSTEM - WHITE
09 CANOPY
10 GLASS RAILING
11 GUTTER 12 SCUPPER W/ DOWNSPOUT 13 DOWNSPOUT
14 OVERHEAD DOOR TRELLIS BIORETENTION PLANTERS GLASS PARTITION WALL ART INSTALLATION PER 2018 IBC CODE FOR TYPE III-A, WOOD FLOOR TO BE 2 HR RATED FOR ALL STRUCTURAL WALLS CONCRETE WALL WOOD FRAMED WALL EXHAUST SHAFT



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REVISION DATE REASON FOR ISSUE



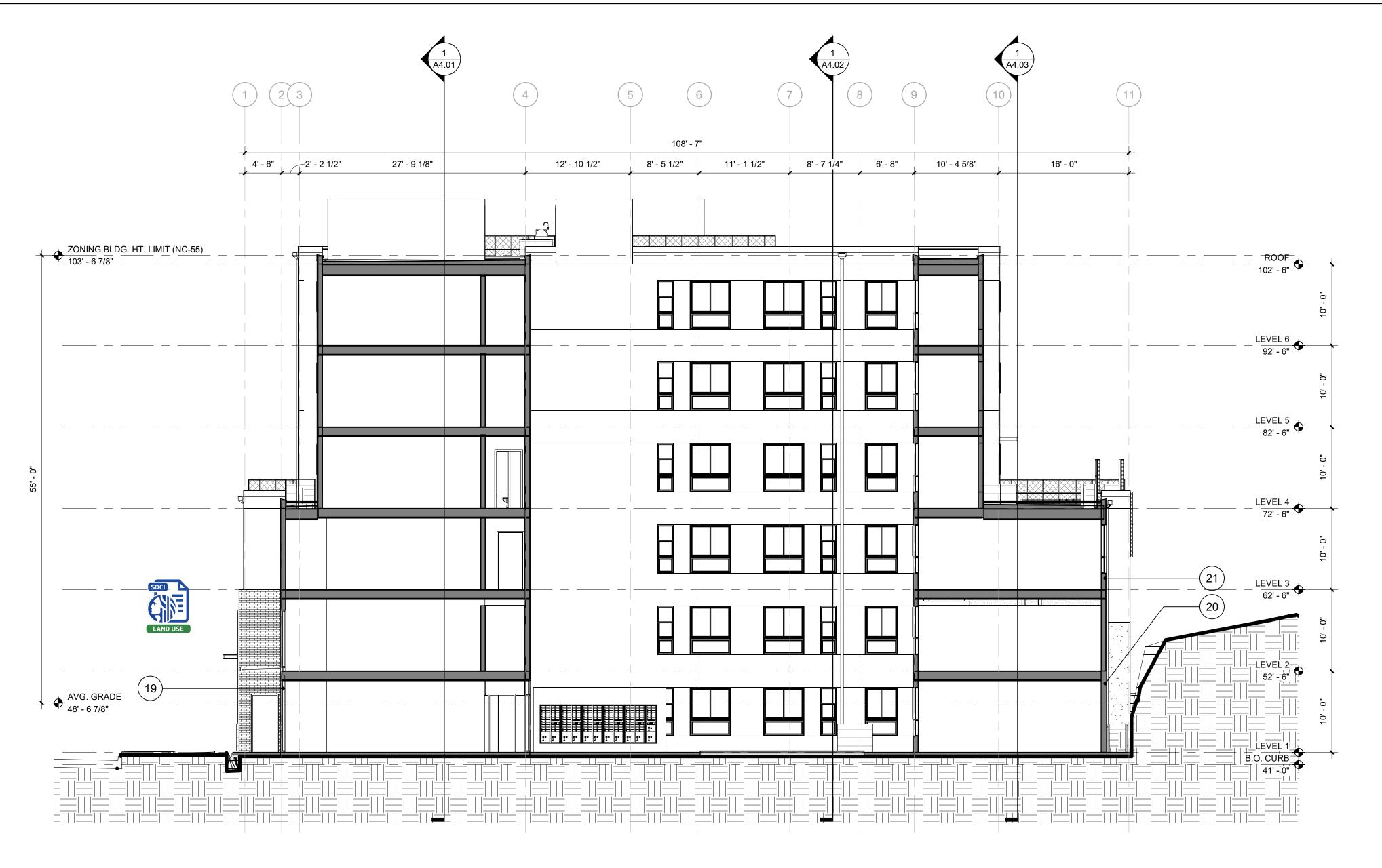
SDCI APPROVAL STAMP:

**BUILDING SECTIONS** 

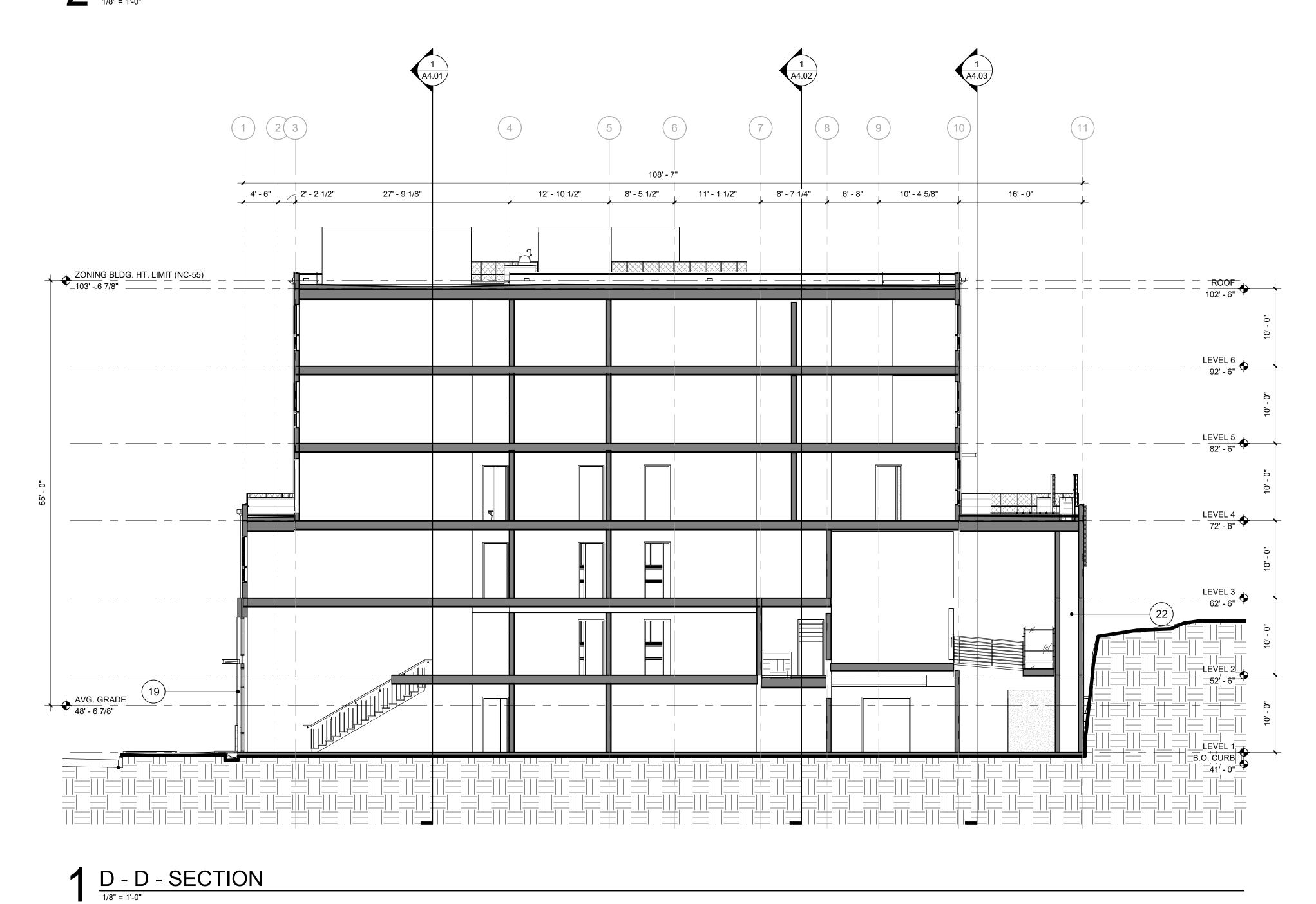
REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER A4.03 SCALE 1/8" = 1'-0"

1 <u>C - C - SECTION</u>

1/8" = 1'-0"



2 E - E - SECTION



KEYNOTE LEGEND NUMBER DESCRIPTION THIN BRICK CLADDING - DARK GRAY FIBER CEMENT PANEL - WHITE FIBER CEMENT PANEL - DARK GRAY FIBER CEMENT PANEL - ORANGE BROWN FINISHED CONCRETE CONCRETE RETAINING WALL FIBERGLASS WINDOW SYSTEM - BLACK VINYL WINDOW SYSTEM - WHITE CANOPY GLASS RAILING GUTTER SCUPPER W/ DOWNSPOUT DOWNSPOUT OVERHEAD DOOR TRELLIS BIORETENTION PLANTERS GLASS PARTITION WALL ART INSTALLATION PER 2018 IBC CODE FOR TYPE III-A, WOOD FLOOR TO BE 2 HR RATED FOR ALL STRUCTURAL CONCRETE WALL WOOD FRAMED WALL EXHAUST SHAFT



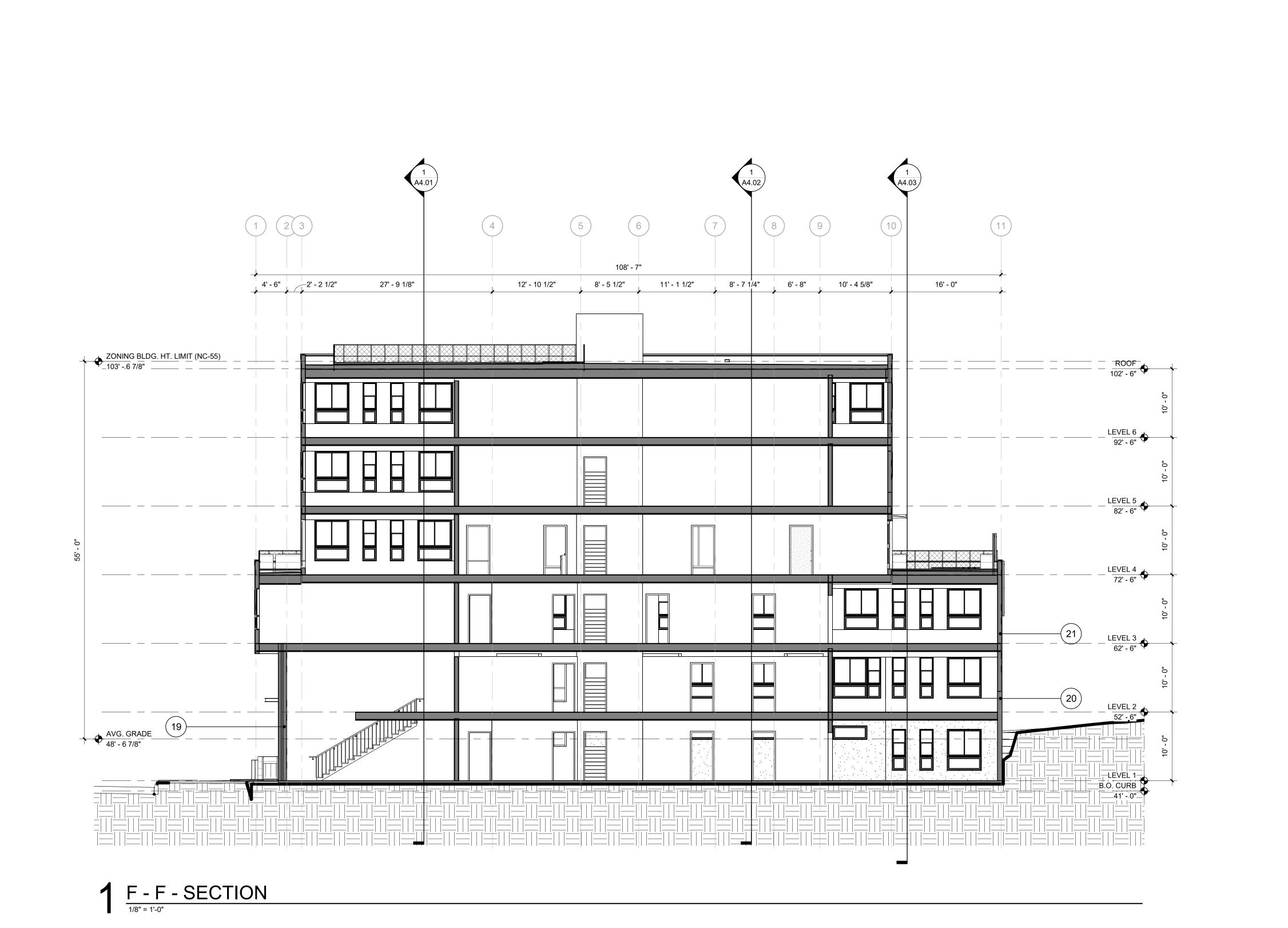
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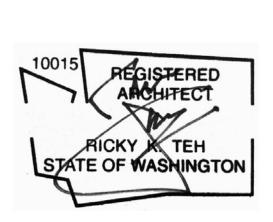
**BUILDING SECTIONS** 

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER



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REVISION DATE REASON FOR ISSUE



SDCI APPROVAL STAMP:

**BUILDING SECTIONS** 

REVISION ISSUE DATE PROJECT NUMBER SHEET NUMBER

SCALE 1/8" = 1'-0"

A4.05



# **General Comments**



**Review Type:** Transportation DPD





# **General Comments**





# Consolidated Review\_Markup Summary 5-27-2022

### Addressing (2)



Subject: LEgal Description Page Index: 2 Author: Sherri Brown X: 21.1574 in Y: 8.5455 in Layer: Review Comment

Review Type: Addressing

Legal Description to read:

LOTS 7-10, BLOCK 61, RAINIER BEACH ADD, RAINIER BEACH ADD TGW N 1/2 OF VAC ALLEY ADJ TGW WEST 5.00 FT OF 54TH AVE SOUTH



**Subject:** LEgal Description Page Index: 23 Author: Sherri Brown X: 25.9301 in **Y:** 26.7448 in Layer: Review Comment

Review Type: Addressing

Legal description to read: LOTS 7-10, BLOCK 61, RAINIER BEACH ADD, RAINIER BEACH ADD TGW N 1/2 OF VAC ALLEY ADJ TGW WEST 5.00 FT OF 54TH AVE SOUTH

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:













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#### ECA GeoTech (3)



Subject: Conceptual Foundation Plan

Page Index: 40 Author: Pao Huang **X:** 0.8571 in Y: 1.6268 in

Layer: Review Comment Review Type: ECA GeoTech Please provide conceptual foundation plan based on the geotechnical recommendations for the proposed development. The conceptual plan should show the foundation type and show the foundation will be founded on the competent soil. If foundation will be founded on improved ground, please show ground improvement type and the extent and depth of the ground improvement zone (in concept).

#### [FOR INFORMATION ONLY]

If the rigid inclusion is proposed as the ground improvement for the foundation system in the construction permit application, a third-party peer review will be required for the seismic performance of the rigid inclusions in liquefiable soils.

If aggregate pier is proposed as the ground improvement for the foundation system in the construction permit application, depending on the design philosophy, a third-party peer review may be required for the seismic performance of the aggregate piers in liquefiable soils.



Subject: Contaminated soils and groundwater

Page Index: 10 Author: Pao Huang X: 9.6657 in Y: 23.2879 in

Layer: Review Comment Review Type: ECA GeoTech SEPA check list show there is a document named "Investigation/Feasibility Study/Cleanup Action Plan, April 14, 2021". Please upload it.



**Subject:** Temporary Active Dewatering

.....

Page Index: 10 Author: Pao Huang X: 9.6456 in Y: 24.8140 in

Layer: Review Comment Review Type: ECA GeoTech Due to the proposal remedial excavation, please have geotechnical engineer confirm if temporary active dewatering is required.

If yes, please provide conceptual temporary active dewatering plan in the MUP plan set. The plan should indicates, in concept, the planned dewatering methods and dewatering system elements. Please have geotechnical engineer provide an assessment of dewatering impact on adjacent properties based on the conceptual dewatering plan.

SDCI Update:

**New Review Process** 

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:













#### Land Use (48)



Subject: General Land Use Review Comment

Page Index: 17 Author: David Sachs **X:** 1.5579 in Y: 10.8358 in

Layer: Review Comment Review Type: Land Use

Increase the scale of ALL landscape plans so that the various planting and hardscape types can be easily seen and differentiated.



**Subject:** General Land Use Review Comment

Page Index: 17 Author: David Sachs **X:** 20.6365 in **Y:** 7.7559 in

Layer: Review Comment Review Type: Land Use

Provide specific planting types and common names.



Subject: General Land Use Review Comment

Page Index: 17 Author: David Sachs **X:** 16.6174 in Y: 17.9660 in

Layer: Review Comment Review Type: Land Use

This area does not match the architectural siteplan and floor plan. Revise accordingly.



Subject: General Land Use Review Comment

Page Index: 17 Author: David Sachs **X:** 8.8125 in Y: 20.7499 in

Layer: Review Comment Review Type: Land Use

Clarify how this landscaping will be maintained and confirm there will be irrigation here to ensure it will survive.



Subject: General Land Use Review Comment

Page Index: 23 Author: David Sachs X: 23.8360 in Y: 13.5790 in

Layer: Review Comment Review Type: Land Use

Dimension all modulation depths as well as the courtyard widths and depths.



Subject: General Land Use Review Comment

Page Index: 23 Author: David Sachs X: 30.7046 in Y: 14.3767 in

Layer: Review Comment Review Type: Land Use

Reconcile differenced between the landscape plan and this siteplan. Note this plan does not patch the recess shown at EDG.



Subject: General Land Use Review Comment

Page Index: 24 Author: David Sachs **X:** 5.0473 in **Y:** 6.1787 in

Layer: Review Comment Review Type: Land Use

Dimension all facade widths, modulation widths and depths, courtyards, walkways, patios, terraces, decks and other architectural features on all floor plans. Include dimensions to property lines.



**Subject:** General Land Use Review Comment

Page Index: 24 Author: David Sachs X: 29.8183 in **Y:** 9.8124 in

Layer: Review Comment Review Type: Land Use

It appears that the number of steps and the depth of setback has been greatly reduced since EDG 2. Provide rational for this change.



Subject: General Land Use Review Comment

Page Index: 24 Author: David Sachs **X:** 23.8804 in Y: 19.9158 in

Layer: Review Comment Review Type: Land Use

It appears the courtyard has been significantly reduced in length since EDG 2. Provide a rational for this.

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

## Helpful info on the permitting process, navigating inspections and city codes:







Codes



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Page Index: 24 Author: David Sachs X: 32.2555 in Y: 19.3840 in

Layer: Review Comment Review Type: Land Use These three units were shown recessed with landscaping and terraces at EDG 2. Provide rational for the change and how this revised condition better addresses the street frontage.



Subject: General Land Use Review Comment

Page Index: 24 Author: David Sachs X: 15.0177 in Y: 9.9010 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.



Subject: General Land Use Review Comment

Page Index: 24 Author: David Sachs X: 10.0933 in Y: 24.5766 in

Layer: Review Comment Review Type: Land Use Provide more information on the property line condition. Will there be retaining walls or a fence, and if so, how will the landscape and light well be accessed?



**Subject:** General Land Use Review Comment

Page Index: 24 Author: David Sachs X: 4.9970 in Y: 5.0178 in

Layer: Review Comment Review Type: Land Use Provide spot elevations at the corners of the building, at all entrances, patios, terraces, courtyards, top and bottom of light wells and major retaining walls, and any other changes on grade.



Subject: General Land Use Review Comment

Page Index: 25 Author: David Sachs X: 14.8892 in Y: 9.6086 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.



Subject: General Land Use Review Comment

Page Index: 25 Author: David Sachs X: 32.7031 in Y: 18.6041 in

Layer: Review Comment Review Type: Land Use These three units were shown recessed at EDG 2. Provide rational for the change.



Subject: General Land Use Review Comment

Page Index: 26 Author: David Sachs X: 23.9201 in Y: 22.0013 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 26 Author: David Sachs X: 14.8201 in Y: 11.9311 in

**Layer:** Review Comment **Review Type:** Land Use

This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 26 Author: David Sachs X: 14.8858 in Y: 10.0057 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

## Helpful info on the permitting process, navigating inspections and city codes:







Codes



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Page Index: 27 Author: David Sachs X: 20.3353 in Y: 24.7903 in

Layer: Review Comment Review Type: Land Use Clarify if this is a graphic mistake or if Bike parking is intended to be on the roof terrace. Bike storage was not proposed in this location at EDG and does not appear to provide the appropriate weather protection and likely does not meet code. Relocate bike parking to a more appropriate location.



Subject: General Land Use Review Comment

Page Index: 27 Author: David Sachs X: 23.9645 in Y: 21.1150 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 27 Author: David Sachs X: 14.8201 in Y: 11.9311 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



**Subject:** General Land Use Review Comment

Page Index: 27 Author: David Sachs X: 14.8858 in Y: 10.0057 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.



Subject: General Land Use Review Comment

Page Index: 28 Author: David Sachs X: 23.9645 in Y: 21.1150 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units int this location.



Subject: General Land Use Review Comment

Page Index: 28 Author: David Sachs X: 14.8201 in Y: 11.9311 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in with units. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 28
Author: David Sachs
X: 14.8858 in
Y: 10.0057 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.



Subject: General Land Use Review Comment

Page Index: 29 Author: David Sachs X: 14.9434 in Y: 12.9347 in

**Layer:** Review Comment **Review Type:** Land Use

This area was not filled in at EDG 2 and has since been filled in. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 29 Author: David Sachs X: 14.9210 in Y: 10.7100 in

**Layer:** Review Comment **Review Type:** Land Use

The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.

SDCI Update:

New Review Process

pproxClick on these icons to jump directly to the review comments right where they were placed in the plan set.

## Helpful info on the permitting process, navigating inspections and city codes:





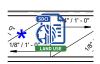


Codes



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Page Index: 29 Author: David Sachs X: 23.9023 in Y: 21.0271 in

Layer: Review Comment Review Type: Land Use This area was not filled in at EDG 2 and has since been filled in. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



**Subject:** General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 24.2584 in Y: 22.0334 in

Layer: Review Comment Review Type: Land Use This area (levels 3-6) was not filled in at EDG 2 and has since been filled in. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 24.2312 in Y: 17.6739 in

Layer: Review Comment Review Type: Land Use The width of this recess has been significantly been reduced since EDG 2 from 22'-8" down to 14'-6". Provide a rational how this reduced width responds to guidance and creates a better modulated mass.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 28.8234 in Y: 1.9734 in

Layer: Review Comment Review Type: Land Use Expand the material information to include manufacturer, specific color information, trellis and canopy material, and material thickness.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 5.2199 in Y: 16.6216 in

Layer: Review Comment Review Type: Land Use Include all panel reveals, concrete chamfer/score lines, mechanical venting, and other elements on ALL elevations.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 5.2199 in Y: 15.2704 in

Layer: Review Comment Review Type: Land Use Provide a rational for why the roof is not internally drained on a project of this size and describe the design approach to how the downspouts have been intentionally place to either disappear or complement the facade articulation.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 5.2199 in Y: 14.2006 in

**Layer:** Review Comment **Review Type:** Land Use

Provide architectural details describing the relationship of the various materials to each other and to the windows to show the depth proposed.



Subject: General Land Use Review Comment

Page Index: 30 Author: David Sachs X: 17.5927 in Y: 22.9789 in

**Layer:** Review Comment **Review Type:** Land Use

Clarify why the brick datum changes and provide details showing the transition with the fiber cement above.



Subject: General Land Use Review Comment

Page Index: 31 Author: David Sachs X: 12.7630 in Y: 25.6325 in

Layer: Review Comment Review Type: Land Use Accurately show grade and revise the ground plane so that it is clear how the building hits the ground, specifically at all doors and light wells.

★ Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:



**Permits** 



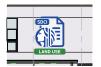


Codes



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Page Index: 31 Author: David Sachs X: 13.4539 in Y: 22.7704 in

Layer: Review Comment Review Type: Land Use Simplify the gutter/downspout design in this area or internalize it so that is is less obvious.

SOCI LAND USE

Subject: General Land Use Review Comment

Page Index: 31 Author: David Sachs X: 15.1351 in Y: 9.2399 in

Layer: Review Comment Review Type: Land Use It is unclear from this elevation how this area is working. Accurately show grade, the exit door, downspout termination, and other elements. Also provide additional information about materials in the recesss.



**Subject:** General Land Use Review Comment

Page Index: 31 Author: David Sachs X: 18.0691 in Y: 22.9929 in Layer: Review Comment

Review Type: Land Use

Clarify if the brick is in plane here and how these materials with transition.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 11.3742 in Y: 22.5294 in

Layer: Review Comment Review Type: Land Use The number of screens along this wall has been significantly been reduced since EDG 2. Revise this elevation to include additional screens to adequately address the blank wall.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 15.1160 in Y: 25.4635 in

Layer: Review Comment Review Type: Land Use Are these windows opening into a light well? Provide additional information on this both in plan and section.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 24.3432 in Y: 25.2110 in

Layer: Review Comment Review Type: Land Use Are these windows opening into a light well? Provide additional information on this both in plan and section.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 33.2953 in Y: 24.1241 in

Layer: Review Comment Review Type: Land Use Clean up the graphics or resolve the materials in this location.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 19.8410 in Y: 19.5944 in

Layer: Review Comment Review Type: Land Use There appears to be a lot of blank wall on this facade. At EDG 2 there was more circulation along this wall that could allow for more fenestration. Include additional fenestration or provide other means such as pattern in the panel reveals of other means to provide interest.



Subject: General Land Use Review Comment

Page Index: 32 Author: David Sachs X: 8.6969 in Y: 19.9064 in

Layer: Review Comment Review Type: Land Use Provide more detail on all screens and railings. Include architectural details for all decorative elements including canopies.

SDCI Update:

**New Review Process** 

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:



**Permits** 





Codes



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Page Index: 32 Author: David Sachs X: 24.5487 in Y: 20.3068 in

Layer: Review Comment Review Type: Land Use This area (levels 4-6) was not filled in at EDG 2 and has since been filled in. This fundamentally changes the perceived height, bulk, and scale of the building. Provide a rational for this change or remove the units in this location.

SDCI

Subject: General Land Use Review Comment

Page Index: 37 Author: David Sachs X: 5.5015 in Y: 9.1364 in

Layer: Review Comment Review Type: Land Use Provide clear height dimensions of all canopies, overhangs, or other architectural features.

SDCI LAND USE

Subject: General Land Use Review Comment

Page Index: 39 Author: David Sachs X: 0.3470 in Y: 1.5765 in

Layer: Review Comment Review Type: Land Use Based on the extent of substantial changes to the massing since EDG 2, I will not be able to schedule your Recommendation meeting or review a draft packet until we have resolved the issues in this correction and Zoning has completed their review. Once you have had a chance to review all of the Land Use and Zoning corrections, please contact me to set up a meeting. We can discuss next steps at that time.

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MHA (3)

Author: Leslie Orbino X: 26.2975 in

Y: 16.9054 in Layer: Review Comment Review Type: MHA

Subject: Zoning – SMC 23.58B and 23.58C – Mandatory Housing Affordability SMC 23.58B/23.58C (Mandatory Housing Affordability): MHA-R - Gross Floor Area - Payment Option: All residential gross floor area is countable for MHA-R, except as expressly provided under SMC 23.58C.040.A. Gross floor area is measured according to SMC 23.86.007 and Director's Rule 4-2019.

Page Index: 7 Author: Leslie Orbino X: 32.7967 in

**Y:** 18.8410 in Layer: Review Comment Review Type: MHA

Subject: Zoning – SMC 23.58B and 23.58C – Mandatory Housing Affordability

Per Tip 257 since your project is not vested, the payment is based on current adjusted payment calculation amount (3/1/22-2/28/23) for Low areas is \$8.35, please update your payment and



Author: Leslie Orbino **X:** 26.3854 in

**Y:** 15.5532 in

Layer: Review Comment Review Type: MHA

Subject: Zoning – SMC 23.58B and 23.58C – Mandatory Housing Affordability

SMC 23.58C (Mandatory Housing Affordability): MHA General Compliance: In accordance with SMC 23.44.017, your project is subject to the Mandatory Housing Affordability (MHA) under SMC Chapter 23.58C for residential development. Please provide documentation in the plan set showing how the project will address the affordable housing requirements using either the payment or performance options. This includes, but is not limited to, summary tables showing the calculation of payment or performance amounts (as indicated in Tip Sheet 257), submittal of a draft housing agreement, if required, and documentation on the floor plans of any performance MHA units, if required. Please see Tip Sheet 257 for more information for how to display the MHA calculations and requirements in the plans. If the payment option is chosen, please note that this project is located in an M Low area and is not yet vested. This date affects the fee applicable, as shown in Tip Sheet 257. If the performance option is elected, a housing agreement is required prior to the issuance of this permit. Please contact Prithy Korathu (prithy.korathu@seattle.gov) to initiate the review process of the housing agreement and complete the Office of Housing review and approvals. Please group all floor area diagrams, FAR, and MHA information together in the plans, in sequential sheets at or near the beginning of the plan set. This is required to ensure accuracy, facilitate reviews, and provide better transparency in permit plan records. The floor area diagrams should include all gross floor area in the project and indicate whether floor area is chargeable for the FAR calculation. If needed for the MHA calculation, the use should also be indicated on the floor area diagrams (e.g., commercial, residential, live-work, or other non-residential use).

Please clarify if you will only be using payment option.

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:







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#### Transportation DPD (1)



Subject: General Transportation DPD Review Comment

Page Index: 39 Author: Michael Houston

**X:** 0.5384 in **Y:** 4.7863 in

Layer: Review Comment

Review Type: Transportation DPD

The following comments are for the Transportation Impact Analysis (TIA) dated May 2021 by Gibson Traffic Consultants, Inc.:

- -p 3: Include a description of planned transportation facilities included in the modal plans (Bicycle, Pedestrian, and Transit) for Rainier Avenue S near the site.
- -p 4: The number of proposed residential units is lower than shown in Table 1. The proposal also includes live/work units that may have non-residential trips during peak hours. Please update the trip generation estimate accordingly.
- -p A-1: Provide a rationale for the daily trip rate used for Multifamily Midrise vehicle trips that is different than the rate provided in the ITE Trip Generation Manual (1.96 vs. 2.59 trips per unit).
- -Provide an estimate of delivery, service, and move-in/out trips. Where are vehicle loading activities expected to occur?
- -Provide a 3-year collision history for the site frontages and the signalized intersection of Rainier Avenue S  $\!\!\!/$  52nd Avenue S.

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:









<u>Inspections</u>

**Seattle Department of Construction and Inspections** 

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#### Zoning (18)



**Subject:** Zoning – SMC 23.47A – Commercial

Page Index: 3 Author: Leslie Orbino X: 3.0988 in

Y: 3.2739 in Layer: Review Comment Review Type: Zoning SMC 23.47A.005 (Street-Level Uses Along Pedestrian Street): At least 80% of the street-level, street-facing must consist of one or more uses outlined under SMC 23.47A.005.D. Show how this requirement is met



Subject: Zoning - SMC 23.47A - Commercial

Page Index: 5 Author: Leslie Orbino X: 22.8021 in Y: 9.7852 in Layer: Review Comment

Review Type: Zoning

SMC 23.47A.008 (Blank Facades): Provide a diagram showing how the blank façade standard under SMC 23.47A.008.A.2 is met. Blank façade is measured according to SMC 23.86.028. Please see Exhibit B for 23.86.028 for an example.



**Subject:** Zoning – SMC 23.47A – Commercial

Page Index: 5 Author: Leslie Orbino X: 20.1343 in Y: 9.7852 in

Layer: Review Comment Review Type: Zoning SMC 23.47A.008 (Blank Facades): Provide dimension of this blank facade.  $\label{eq:main_smooth}$ 



Subject: Zoning – SMC 23.47A – Commercial

Page Index: 6 Author: Leslie Orbino X: 14.8402 in Y: 14.0357 in

Layer: Review Comment Review Type: Zoning SMC 23.47A.012 (Structure Height  $\square$  Certain Rooftop Features): There are certain rooftop features that appear to be using the exceptions under SMC 23.47A.012.C.2. Clearly document on the elevation drawings and section drawings the height limit exceptions and provide information on how the features may exceed the height limit.



Subject: Zoning – SMC 23.47A – Commercial

Page Index: 6 Author: Leslie Orbino X: 15.7882 in Y: 14.0523 in

Layer: Review Comment Review Type: Zoning SMC 23.47A.012 (Structure Height  $\square$  Roof Coverage): Provide a roof coverage diagram and calculations showing how the feature exceeding the height limit under SMC 23.47A.012.C.4 meets the exception.



**Subject:** Zoning – SMC 23.47A – Commercial

Page Index: 7 Author: Leslie Orbino X: 3.5986 in Y: 9.1169 in

Layer: Review Comment Review Type: Zoning SMC 23.47A.013 (Floor Area Ratio (FAR)): Please add more detail to diagrams. Include a matrix and areas to verify calculations. See example.



**Subject:** Zoning – SMC 23.47A – Commercial **Page Index:** 8

Author: Leslie Orbino X: 21.4054 in

Y: 5.3198 in Layer: Review Comment Review Type: Zoning Departure Noted, if departure not granted, then requirement needs to be met. SMC 23.47A.014 (Setback Requirements): Abutting or Across the Alley from Residential Zones: This project □s lot abuts or is across the alley from a residential zone. Therefore, the requirements of SMC 23.47A.014.B.1 apply. Please revise the plans accordingly.



Subject: Zoning – SMC 23.47A – Commercial

Page Index: 8 Author: Leslie Orbino X: 16.6826 in Y: 8.5895 in

Layer: Review Comment Review Type: Zoning SMC 23.47A.014 (Setback Requirements): Upper-Level Setback: This project □s lot abuts rear or side lot line abuts a lot in an LR, MR, or HR zone. Therefore, an upper-level setback is required in accordance with SMC 23.47A.014.B.2. Please revise the plans accordingly.



**Subject:** Zoning – SMC 23.47A – Commercial

Page Index: 8
Author: Leslie Orbino
X: 21.4301 in

Y: 3.8218 in Layer: Review Comment Review Type: Zoning Please also provide departure matrix that has requirement and what you are departing from, then the approval.

. Click on these icons to jump directly to the review comments right where they were placed in the plan set.

## Helpful info on the permitting process, navigating inspections and city codes:







Codes



700 Fifth Ave, Suite 2000, PO Box 34019, Seattle, WA 98124-4019





Subject: Zoning - SMC 23.47A - Commercial

Page Index: 9 Author: Leslie Orbino X: 33.5420 in **Y:** 9.6018 in

Layer: Review Comment Review Type: Zoning

Once GFA is confirmed after updating FAR calculations, I can confirm GSF for amenity area is correct.



Subject: Zoning - SMC 23.47A - Commercial

Page Index: 21 Author: Leslie Orbino **X:** 9.1773 in Y: 11.6538 in Layer: Review Comment

Review Type: Zoning

SMC 23.47A.016.B (Street Trees): Please provide approval from SDOT for street trees.



**Subject:** Zoning – SMC 23.47A – Commercial

Page Index: 24 Author: Leslie Orbino X: 13.0242 in Y: 9.6382 in Layer: Review Comment

**Review Type:** Zoning

SMC 23.47A.008 (Depth): Provide a diagram of how the depth provisions under SMC 23.47A.008.B.3 for the street-level non-residential uses are met.



Subject: Zoning – SMC 23.47A – Commercial

Page Index: 24 Author: Leslie Orbino **X:** 7.1137 in

Y: 9.6670 in Layer: Review Comment Review Type: Zoning

SMC 23.47A.008 (Live-Work): The proposed live-work unit is located on the street-level, street-facing façade. Please show how development standards of 23.47A.008.E is being met (1-4).



Author: Leslie Orbino **X:** 27.0289 in **Y:** 4.3308 in

Layer: Review Comment **Review Type:** Zoning

Subject: Zoning – SMC 23.54 – Parking, Access, and Solid Waste SMC 23.54.040 (Waste and Recycling): General Compliance: This project is subject to waste and recycling requirements under SMC 23.54.040. Specifically, show compliance with SMC 23.54.040.A, 23.54.040.D, 23.54.040.E, 23.54.040.F, 23.54.040.G, and 23.54.040.H.



Author: Leslie Orbino X: 27.0620 in **Y:** 5.5392 in

Layer: Review Comment **Review Type:** Zoning

Subject: Zoning – SMC 23.54 – Parking, Access, and Solid Waste SMC 23.54.040 (Waste and Recycling): SPU Checklist: Please contact Seattle Public Utilities (SPU) Solid Waste for review of the proposed trash and recycling configuration. Submit a checklist and site plan detailing solid waste storage and access to SPU\_SolidWastePlanReview@seattle.gov. Provide written confirmation of approval from SPU Solid Waste. SPU plan approval will be required in order to obtain zoning approval.



Author: Leslie Orbino **X:** 27.1447 in **Y:** 7.3601 in

Layer: Review Comment Review Type: Zoning

Subject: Zoning – SMC 23.54 – Parking, Access, and Solid Waste SMC 23.54.015 (Required Parking): Bike Parking Quantity: Please provide bike parking per Table D for 23.54.015. Please refer to 23.54.015.K for rounding.



Author: Leslie Orbino

**X:** 27.1282 in

**Y:** 8.6181 in

Layer: Review Comment Review Type: Zoning

Subject: Zoning – SMC 23.54 – Parking, Access, and Solid Waste SMC 23.54.015 (Required Parking): Bike Parking Location: Please indicate the location of proposed bike parking on the plans.



Author: Leslie Orbino X: 27.1282 in

**Y:** 9.7272 in Layer: Review Comment Review Type: Zoning

Subject: Zoning – SMC 23.54 – Parking, Access, and Solid Waste SMC 23.54.015 (Required Parking): Bike Parking Performance Standards: Ensure that bike parking meets the performance standards under SMC 23.54.015.K.2. See Director's Rule 6-2020 for additional quidance.

SDCI Update:

New Review Process

Click on these icons to jump directly to the review comments right where they were placed in the plan set.

Helpful info on the permitting process, navigating inspections and city codes:







Codes



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# **Applicant Instructions**

You will not be able to upload corrected plans until all reviews are completed and the project's review status is "Corrections Required".

\*\*\* Respond by providing a written response to each correction AND identify changes to drawings since initial review. \*\*\*

Drawings shall be **legible**, with sheets **oriented correctly**, on an appropriate **sheet size**, with all revisions/changes **clouded or circled**, with **no missing sheets**, and uploaded in a **single PDF file**.

Link for detailed steps: "How to Respond to a Correction Notice". If the 3-step process outlined in this document is not followed, your response could be **rejected**, permit issuance could be **delayed**, and **penalty fees** could be assessed.

